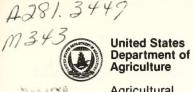
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Agricultural Marketing Service

Dairy Division

FMOS-271

October 1982

Washington, D.C.

Federal Milk Order Market Statistics for July 1982

Highlights

- Minimum Class I Price, \$14.58 Blend, \$13.39
- Producer Deliveries Up 4.2 Percent
- Producer Milk Used in Class I-Down 1.7 percent
- 42 Percent of Deliveries Used in Class I
- In-Area Fluid Sales (Adjusted)-Down 1.4 Percent



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F E D E R A L M I L K O R D E R M A R K E T S T A T I S T I C S SUMMARY OF PRODUCER DELIVERIES, PRODUCER DELIVERIES USED IN CLASS I, AND PRICES

| Prices per hundredweight | Blend | ars- | 69.6 | 10.57 | 11.97 | 12.86 | 13.63 |
|--|--------------------------|-----------|---------|---------|---------|---------|-------------|
| | [2] | -Dollars- | 10.59 | 11.40 | 12.88 | 13.77 | 14.69 |
| Class I | utilization : | Percent | 53 | 53 | 52 | 49 | 46 |
| | | | | | | | |
| Producer deliveries used in Class I | : Percent : change 1/ | | 9. | 0 | က ၊ | 2 | b. - |
| Producer | Total | Bil. 1bs. | 41.1 | 41.1 | 41.0 | 41.0 | 40.7 |
| | ٠٠٠٠ | | | | | | |
| Average daily deli | eries per producer | Pounds | 1,740 | 1,793 | 1,870 | 1,953 | 2,021 |
| | | | | | | | |
| Producer deliveries | : Percent : change 1/ | | 4.8 | .2 | 1.7 | 5.5 | 5.0 |
| Pr | Total | Bil. lbs. | 77.9 | 78.1 | 79.4 | 84.0 | 88.0 |
| | ١ | | | | | | |
| Average | of producers | | 122,755 | 119,326 | 116,447 | 117,518 | 119,556 |
| | | | | | | | |
| Number of | Markets | | 47 | 47 | 47 | 47 | 48 |
| : Year : | •••• | | 77 : | : 8/ | : 6/ | : 0851 | 81 |
| Ye | | | 19 | 10 | 5 | 19 | 19 |

| nds 0005 0005 072 | ### Average daily : Producer of the second in the second i | Average daily : Producer deliveries : used in Edliveries : used in Fer : Per : Total : producer: Total : 241.5 |
|--|--|--|
| ies :: Per :: :producer: 2,005 2,064 2,131 2,175 2,175 2,175 2,072 | ies : used in : Per : Total : producer: Total : Dounds Bil. 1bs. 2,005 3.5 2,064 3.2 2,175 3.4 2,213 3.2 2,175 3.1 2,072 3.2 | ies : used in : Per : Total : producer: Total : Dounds Bil. 1bs. 2,005 3.5 2,004 3.2 2,175 3.4 2,213 3.2 2,175 3.1 2,072 3.2 |
| | in Class : Percent : : Percent : : | in Class : utilization : Percent : Percent : 1982 : 1981 1bs. Percent : Percent 5 -3.3 |

1/ Represents changes over the previous year. Percentages computed from unrounded numbers. Data for 1980 adjusted to a 365-day basis

before computing percent changes.

2/ Based on comparable markets--orders which were effective entire period, 1981-82, and which have had no significant marketing area changes. Excludes Neosho Valley, Alabama-West Florida, and Southwestern Idaho-Eastern Oregon.

3/ Average or total. May not add due to rounding.

SUMMARY OF PACKAGED DISPOSITIONS OF FLUID MILK AND FLUID CREAM ITEMS 1/

| month: markets: month: markets: 1978: 47 1979: 47 | 2 | Dispo-: Sition : Change 6/:Bf. 1. lbs. 26,331 - 2.4 3.3: 25,638 - 2.6 3.3: 24,817 - 3.5 3.3: | | Dispo-: sition:C | : Percent :Change 6/:Bf. | int :Bf. | Dispo-: Percent sition: Change 6/:Bf. | : Percent :Chance 6/:B | 1 1 | Dispo- sition | : Percent :Change 6/:Bf. | | Dispo- : Percent sition :Change 6/:Bf. | : Percent | ent |
|--|---|---|------|---------------------|-----------------------------|-------------|--|---------------------------|---------|------------------|-----------------------------|-------|---|-----------|-------|
| | Mil. lbs. 26,331 25,638 24,817 24,112 | | | | | | | 20 | /:br. : | | | - 1 | | Change 6 | /:BT. |
| | 26,331 25,638 24,817 24,112 | | | | | | | | | | | | | | |
| | 26,331 25,638 24,817 24,112 | | 3,33 | Mil. Tbs. | | Σ | Mil. 1bs. | | Σ] | Mil. 1bs. | | | Mil. 1bs. | -1 | |
| | 25,638 24,817 24,112 | | | 14,613 | 4.5 | 1.47 | 401 | 8// | 10.8 | 447 | 7/- 3 | 21.3 | 42,287 | - | 2.94 |
| | 24,817 | | 3.32 | 15,274 | 4.5 | 1.48 | 405 | 1.0 | 10.8 | 456 | 1.9 | 20.9 | 42,249 | - | 2.91 |
| • | 24,112 | | 3.32 | 16,057 | 5.1 | 1.49 | 415 | 2.2 | 10.8 | 463 | 1.4 | 21.1 | 42,276 | 2 | 2.89 |
| 1981 : 48 | | | 3.31 | 16,590 | 3,3 | 1.51 | 426 | 3.0 | 10.8 | 480 | 3.8 | 21.5 | 42,100 | - | 2.88 |
| : | | | | | | | | | | | | | | | |
| | 1,732 | - 4.5 | 3.30 | 1,378 | - 1.3 | 1.54 | 27 | - 1.5 | 10.9 | 25 | 2.4 | 20.4 | 3,177 | - 3.0 | 2.73 |
| •• | 1,564 | - 2.3 | 3.30 | 1,273 | 5. | 1.53 | 56 | 2.2 | 10.9 | 27 | 6.9 | 20.7 | 2,908 | 7 | 2.75 |
| •• | 1,721 | 4. | 3.29 | 1,424 | 3,0 | 1.53 | 53 | m . | 9.0. | 31 | 13.7 | 20.8 | 3,228 | 1.4 | 2.75 |
| Apr. : 46 | 1,655 |) (v | 3.23 | 1,350 | ٠ a | - 55 52 | 29 | 4°° | α α | 32 | ο α ο α | 20.00 | 3,085 | 2,5 | 2.17 |
| June : 46 | 1,544 | - 4.1 | 3.29 | 1,181 |) (၂) | 1.54 | 53 | 1.7 | 10.9 | 34 | 12.3 | 20.8 | 2,809 | | 2.84 |
| . ylul | | | | | | | | | | | | | | | |
| Sept. | | | | | | | | | | | | | | | |
| Oct. : | | | | | | | | | | | | | | | |
| Nov. | | | | | | | | | | | | | | | |
| Year : | | | | | | | | | | | | | | | |
| to : | 9,794 | - 2.9 | 3.30 | 7,902 | .5 | 1.53 | 167 | 1.4 | 10.9 | 180 | 8.3 | 20.8 | 18,159 | - 1.2 | 2.77 |

1/ Total packaged disposition, in and out of the marketing area, by regulated handlers. Besides receipts from producers, these dispositions also may include receipts from other Federal order plants and/or receipts from other sources.

2/ Plain and flavored whole milk.
3/ Plain and flavored whole milk.
4/ Light, heavy, and sour cream, and cream dips.
5/ Includes eggnog and yogurt.
6/ Represents changes over the previous year. Data for 1980 adjusted to a 365-day basis before computing percent changes.
7/ In 1978, there were changes in the reporting of the sales of these items. As a result, the percent change over the previous year is

somewhat overstated.

8/ Represents the data for all Federal milk order markets, except for New York-New Jersey and Southwestern Idaho-Eastern Oregon. Beginning in May, also excludes Alabama-West Florida.

SUMMARY OF MILK, SKIM MILK, AND CREAM UTILIZED IN MANUFACTURED PRODUCTS AND USES 1/

| Year and month | .Num- .ber .of | Bu | Butter: Percent: Change: 3/: B | ent Bf. | Total | Cheese : Percen :Change: :3/: | ent Bf. | Frozen | Frozen desserts : Percent Total :Change: : 3/: B | ts ent Bf. | Cottag | Cottage cheese : Percent otal :Change: : 3/ : B | ent Bf. | Nonfat Total | Nonfat dry milk : Percent Total :Change: : 3/ : B | nt: Bf. | Total :Ch | tal 2/ : Percent :Change: : 3/ : B | nt Bf. |
|----------------------|----------------------|-------|--------------------------------|------------|-------------|--|---------|--------|---|------------------|--------|--|------------|-----------------|---|------------|-----------|---|-----------|
| | | Mil. | | | Mil. | | | Mil. | | | Mil. | | | Mil. | | | Mil. | | |
| 1578 | : 47 | 1,198 | 0.9 - | 38.0 | 18,035 | 8.0 | 3.78 | 2,839 | 9 | 12.2 | 3,983 | - 9.7 | 1.02 | 6,553 | - 12.9 | Ξ. | 38,721 | ထ္ | 4.38 |
| 1979 | : 47 | 1,156 | 1.9 | 38.7 | 20,166 | 10.4 | 3.74 | 2,745 | .2 | 12.6 | 3,859 | 10.2 | 1.15 | 6,127 | - 6.5 | .12 | 40,404 | 4.3 | 4.38 |
| 1580 | : 47 | 1,315 | 17.3 | 40.0 | 22,723 | 12.5 | 3.74 | 2,837 | 1.0 | 12.4 | 4,099 | 12.6 | 1.23 | 8,081 | 31.6 | 14 | 45,284 | 10.0 | 4.31 |
| 1981 | | 1,437 | 9.5 | 40.0 | 25,302 | 10.9 | 3.72 | 2,906 | 7.3 | 12.2 | 4,018 | - 5.0 | 1.19 | 9,455 | 16.3 | 01. | 49,750 | 8.2 | 4.23 |
| | | | | | | | | | | | | | | | | | | | 1 |
| 1982 4/ Jan. | | 148 | 9.7 | 40.4 | 1,852 | 5.2 | 3.87 | 151 | 5.5 | 13.6 | 246 | - 5.0 | 1.27 | 773 | 21.2 | 60. | 3,559 | 72 | 4.68 |
| Feb. | : 46 | 131 | 11.9 | 41.5 | 1,762 | 5.9 | 3.79 | 177 | 4. | 13.0 | 258 | - | 1.27 | 992 | 22.9 | 80. | 3,467 | 6.9 | 4.56 |
| Mar. | . 46 | 38. | , r | 40.6 | 2,069 | 2000 | 3.77 | 239 | 2.0 | 12.4 | 301 | 1 . | 1.27 | 853 | 12.0 | .07 | 4,067 | 6.4 | 4.44 |
| May. | 46 | 129 | 7.5 | 39.3 | 2,316 | 6.2 | 3.66 | 266 | ຶຕ | 2.5 | 287 | 1 2 2 | 1.24 | 0 [66 6 | 2, [2, [| 8: | 4,144 | 4.4 | 4.27 |
| June | : 46 | 112 | 88 | 37.6 | 2,266 | 0.5 | 3.60 | 292 | 1.6 | 11.9 | 285 | - 8.0 | 1.18 | 368 | 15.1 | .07 | 4,428 | 7.1 | 3.94 |
| July | | | | | | | | | | | | | | | | | | | |
| Aug. | | | | | | | | | | | | | | | | | | | |
| 000 | . • 1 | | | | | | | | | | | | | | | | | | |
| Nov. | | | | | | | | | | | | | | | | | | | |
| Dec. | | | | | | | | | | | | | | | | | | | |
| Year | | | | | | | | | | | | | | | | | | | |
| to | ! | 754 | 8.5 | | 46.0 12,377 | က္ | 3.72 | 1,361 | 1,3 | 12.2 | 1,663 | တ က ၊ | 1.24 | 5,261 | 14.8 | 80. | 24,159 | 5.7 | 4.30 |
| | | - | | | | | | | | | | - | | | | | | | |

1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk

diverted and shipped to nonorder plants for processing. Some data are partially estimated.

2/ Includes, in addition to listed manufactured products, milk, skim milk, and cream used in other manufactured products: i.e.,

2/ Includes, in addition to listed manufactured products, milk, skim milk, skim milk, and cream used in food products as well as used in animal feed; dumped or spilled; plant loss; and unidentified.

3/ Represents changes over the previous years. These changes are based on pounds of butterfat, except for nonfat dry milk which is based on pounds of skim milk. Data for 1980 adjusted to a 365-day basis before computing percent changes.

4/ Excludes New York-New Jersey and Southwestern Idaho-Eastern Oregon. Beginning in May, also excludes Alabama-West Florida.

SUMMARY OF PACKAGED SALES OF FLUID MILK ITEMS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS 1/

| | ~ | Whole milk items 2/ | items 2/ | | . Lowfat and | | 0 | 3/ | | Total flu | Total fluid milk items | tems | |
|-----------|------|---------------------|----------------------|---------|--------------|---------|----------------------|------|-----------|-----------|------------------------|----------------------|-------|
| : Sales | | Char | Percent Change 4/ | | Sales | Chan | Percent Change 4/ | | . Sa | Sales | Chan | Percent Change 4/ | |
| | | : Total | : Adj. 5/ | : Bf. : | | : Total | : Adj. 5/ | Bf. | : Total | : Adj. 5/ | : Total | : Adj. 5/ | . Bf. |
| Mil. 1bs. | | | | | Mil. 1bs. | | | | Mil. 1bs. | lbs. | | | |
| 25,511 | _ | - 2.7 | - 3.5 | 3.34 | 14,205 | 4.7 | 5.1 | 1.48 | 39,716 | 39,828 | 2 | 0.1 | 2.67 |
| 24,784 | 34 | - 2.9 | - 3.2 | 3,33 | 14,838 | 4.5 | 4.2 | 1.48 | 39,621 | 39,597 | 2 | 9 | 2.64 |
| 23,852 | 52 | - 4.0 | - 4.0 | 3.32 | 15,585 | 4.7 | 4.7 | 1.49 | 39,436 | 39,322 | 7 | 7 | 2.60 |
| 22,960 | 09 | - 3.5 | - 3.5 | 3.32 | 16,048 | 3.3 | 3,3 | 1.51 | 39,007 | 38,991 | 8 | 8 | 2.57 |
| 1,6 | ,645 | - 5.1 | 1.9 | 3.31 | 1,326 | - 1.4 | 1.4 | 1.55 | 2,971 | 2,830 | 3.5 | .5 | 2.52 |
| 1,4 | 94 | - 2.5 | - 2.5 | 3,30 | 1,225 | 9. | 9. | 1.54 | 2,719 | 2,846 | - 1:7 | - I | 2.51 |
| 1,640 | 40 | - 1.0 | - 3.4 | 3,30 | 1,368 | 2.3 | 9 | 1.53 | 3,008 | 2,832 | .07 | - 2.0 | 2.49 |
| 1,5 | 75 | - 1.2 | - 3.0 | 3.29 | 1,305 | 2.0 | 1.0 | 1.54 | 2,880 | 2,852 | .2 | - 1.2 | 2.50 |
| 1,5 | 12 | - 4.7 | 9.4- | 3.29 | 1,247 | 9.1 - | - 1.2 | 1.53 | 2,759 | 2,783 | - 3.3 | - 3.2 | 2.49 |
| 1,4 | 78 | 0.8 - | - 2.3 | 3.30 | 1,136 | ထ္ | 9.1 | 1.54 | 2,614 | 2,853 | 6.1 - | ·7 | 2.53 |
| 3.6 | ,549 | 3.5 | - 4.0 | 3.30 | 1,169 | 3.0 | 2.2 | 1.54 | 2,717 | 2,882 | 8. | - 1.4 | 2.54 |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | 7 | | | | |
| 16,891 | | - 3.2 | ا د. | 3,30 | 8,775 | ω | 9. | 1.54 | 19,666 | 19,876 | 100 | 1. | 2.51 |
| | | | | | | | | | | | | | |

1/ In-area sales represent total sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated.

2/ Plain and flavored whole milk.

3/ Plain, solids added, flavored lowfat and skim milk, and buttermilk.

4/ Represents changes over the previous year. Percentages are based on the same number of comparable markets in both years. Data for 1980 are adjusted to a 365-day basis before computing percent changes.

5/ Adjusted to eliminate variations in data due to calendar composition and seasonality. See special article in FMOS-268, April 1982 Summary.

6/ Excludes Southwestern Idaho-Eastern Oregon. 7/ Excludes New York-New Jersey and Southwestern Idaho-Eastern Oregon markets. Beginning in May, also excludes Alabama-West Florida. Data for the current month are estimated.

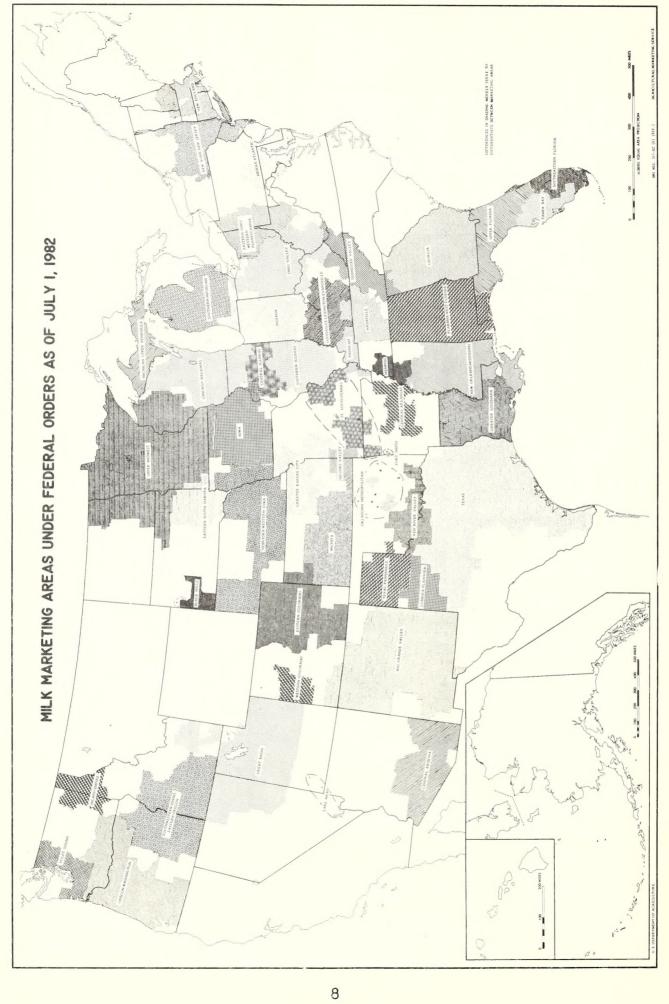


TABLE 1--FEDERAL ORDER FLUID (CLASS I) DIFFERENTIALS, AUGUST 1982 AND MINIMUM FEDERAL ORDER CLASS I PRICES, AUGUST AND SEPTEMBER 1982
AND 1981

| | Fluid | | 01300 | price | : | | F.11.1d | | Clace | חייתה | |
|--|----------|-------------|--------------|---------------|-------------------------|--------------------------------------|----------|-------------|---------|-------|-------------------------|
| Federal milk order : marketing area : | diff. | Aug 1982 | 1981 1981 | Septe 1982 | September 982: 1981: | Federal milk order marketing area | diff. | Aug 1982 | ust | | September 982 : 1981 |
| | | | Doll | llars | • • • • | | | | Dollars | ars | |
| . • • | | | | | • • • | | | | | | |
| NORTH ATLANTIC | 00 6 | 15 40 | 7. | 26 12 | 1 | EAST SOUTH CENTRAL | 01 0 | 14 60 | 09 11 | 11 60 | 63 11 |
| New York-New Jersey : | 2.84 | 15.26 | 15.20 | 15.26 | 15.37 | | 1.85 | 14.27 | 14.44 | 14.27 | 14.38 |
| Middle Atlantic : | 2.78 | 15.20 | 15.37 | 15.20 | 15.31 :: | | 1.70 | 14.12 | 14.29 | 14.12 | 14.23 |
| | | | | | •• | Memphis | 1.54 | 14.36 | 14.53 | 14.36 | 14.47 |
| SOUTH ATLANTIC : | c c | | | 1 | ((| TACHTUO THE CO HOLD | | | | | |
| Georgia | 2.30 | 14.72 | 14.85 | 14./2 | 14.85 | WEST SOUTH CENTRAL | | (· | | 9 | |
| Alabama-West Fla. | 2.30 | 14.72 | 1 4 5 | 14./2 | | Central Arkansas | 55. | 14.30 | 24.53 | 4.30 | 14.4/ |
| Upper Florida | 2.85 | 12.21 | 15.44 | 12.21 | 15.38 | Fort Smith | 36 | 14.3/ | | 14.3/ | 14.48 |
| Tampa Bay | 2.95 | 15.37 | 15.54 | 15.3/ | 15.48 | Oklahoma Metrop. | | 14.40 | 14.5/ | 14.40 | 14.5 |
| Southeastern Florida: | 3,15 | 15.57 | 15.74 | 15.57 | 15.68 :: | Red River Valley | :4/ 2.20 | 14.62 | 14.79 | 14.62 | 14.73 |
| 0.0 | | | | | •• | Texas Panhandle | | 14.67 | 14.84 | 14.67 | 14.78 |
| EAST NORTH CENTRAL : | | | | | :: | Lubbock-Plainview | 2.42 | 14.84 | 15.01 | 14.84 | 14.95 |
| Michigan Upper Pen. : | 1.35 | 13.77 | 13.94 | 13.77 | 13.88 :: | Texas | 2.32 | | 14.91 | 14.74 | 14.85 |
| Southern Michigan : | 1.60 | 14.02 | 14.19 | 14.02 | 14.13 :: | Greater Louisiana | : 2.47 | 14.89 | 15.06 | 14.89 | 15.00 |
| Eastern Chio-W. Pa. : | 1.85 | 14.27 | 14.44 | 14.27 | 14.38 :: | New Orleans-Miss. | 2.85 | | 15.44 | 15.27 | 15.38 |
| Ohio Valley : | 1.70 | 14.12 | 14.29 | 14.12 | 14.23 ::: | | •• | | | | |
| . Indiana | 1.53 | 13.95 | 14.12 | 13.95 | 14.06 ::: | MOUNTAIN | •• | | | | |
| Chicago Regional : | 1.26 | 13.68 | 13.85 | 13.68 | 13.79 :: | Eastern Colorado | 2.30 | 14.72 | 14.89 | 14.72 | 14.83 |
| Illinois | 1.39 | 13.81 | 13.98 | 13.81 | 13.92 :: | Western Colorado | : 2.00 | 14.42 | 14.59 | 14.42 | 14.53 |
| | :3/ 1.53 | 13.95 | 14.12 | 13.95 | 14.06 :: | SW. Idaho-E. Oregon: | | 13.52 | 14.09 | 13.92 | 14.03 |
| LouisLex. Evans. : | 1.70 | 14.12 | 14.29 | 14.12 | 14.23 ::: | 'n | | 14.32 | 14.49 | 14.32 | 14.43 |
| | | | | | • • | Lake Mead | 1.60 | 14.02 | 14.19 | 14.02 | 14.13 |
| WEST NORTH CENTRAL : | | | | | * * | ral Ari | 2.52 | 14.54 | 15.11 | 14.54 | 15.05 |
| Upper Midwest : | 1.12 | 13.54 | 13.71 | 13.54 | 13.65 :: | Rio Grande Valley | 2.35 | 14.77 | 14.94 | 14.77 | 14.88 |
| Eastern South Dakota: | 1.40 | 13.82 | 13.59 | 13.82 | 13.93 :: | | •• | | | | |
| Black Hills : | 1.95 | 14.37 | 14.54 | 14.37 | 14.48 :: | PACIFIC | | | | | |
| Iowa : | 1.40 | 13.82 | 13.99 | 13.82 | 13.93 :: | Puget Sound | 38. | | 14.44 | | 4 |
| NebrWestern Iowa : | 1.60 | 14.02 | 14.19 | 14.02 | 14.13 :: | Inland Empire | 1.95 | 14.37 | 14.54 | 14.37 | 14.48 |
| Greater Kansas City : | 1.74 | 14.16 | 14.33 | 14.16 | 14.27 ::: | Oregon-Washington | 1.55 | 14.37 | 14.54 | | 14.48 |
| St. Louis-Ozarks : | 1.60 | 14.02 | 14.18 | 14.02 | 14.13 ::: | | •• | | | | |
| Valley | :4/ 1.65 | 14.06 | 14.24 | 14.07 | 14.18 ::: | | •• | | | | |
| Wichita : | 1.80 | 14.22 | 14.35 | 14.22 | 14.33 :: | | •• | | | | |
| | | | | | • • | | | | | | |
| | | | | | | | | | | | |

1/ Prices are for 100 pounds of milk of 3.5 percent butterfat content. Prices are listed generally for the major city in the marketing area; see footnotes on page 24 for these locations.

2/ The fluid differential is the amount added to the basic formula price to determine the Class I price. The basic formula price is the Minnesota-Wisconsin price for the second preceding month adjusted to a 3.5 percent butterfat content. See table 18.

3/ Tied to the St. Louis-Ozarks order.

4/ Tied to the Oklahoma Metropolitan order.

TABLE 2--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, JULY, WITH COMPARISONS 1/

| FEDERAL MILK ORDER | ~ | CLAS | I SS | Z | ICES PER | HUNDR END 2 | EDWE IGHT | CLASS | : CLASS | DIFFER | DIFFERENTIALS PER 0.1 OF BUTTERFAT | RFAT PERCENT | - |
|--|-------------------------|---|--|---|--|---|---|--|--|--------|-------------------------------------|--|-----------|
| MAKNETING AKEA | | JUL 1982 | 19 | JUL : | JUL 1982 | 61 : | JUL : | 1 | UL 11 | LLAS | II : I | ٦ | . ~ |
| | | • • • • | | | 00 | -DOLLARS | | | | 1 | CENTS | | |
| NORTH ATLANTIC NEW ENGLAND 3/ NEW YORK-NEW JERSEY 4/ MIDDLE ATLANTIC 5/ REGIONAL AVERAGE | | | 15.53 15.22 15.39 15.35 | 223 332 359 | 14.20 13.75 / 13.71 13.84 | 14. 13. 13. | 4.32 3.69 3.94 | 12.45 12.53 12.47 | | | | 17.0 17.0 17.0 17.0 | 0000 |
| SOUTH ATLANTIC GEORGIA 2/ ALABAMA-WEST FLORIDA 8/ UPPER FLORIDA 9/ TAMPA BAY SOUTHEASTERN FLORIDA 10/ REGIONAL AVERAGE 12/ | | 1 1 1 4 6 6 1 1 1 1 4 6 6 6 1 1 1 1 1 1 | 14.91 15.46 15.46 15.56 | 91 46 56 76 34 | 115.25 15.25 15.23 15.23 15.23 | | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 12.58 12.52 12.57 12.57 | $\frac{12.42}{12.42}$ | | | 17.0 17.0 17.0 17.0 17.0 | 000000 |
| EAST NORTH CENTRAL MICHIGAN UPPER PENINSULA 13/14/ SOUTHERN MICHIGAN 15/ EAST. OHIO-WEST. PENNSYLVANIA 16 OHIO VALLEY 19/ OHIOTOPALLEY 19/ CHICAGO REGIONAL 21/ CENTRAL ILLINOIS 22/ SOUTHERN ILLINOIS 23/ LOUISVILLE-LEXINGTON-EVANSVILLE | 13/ 14/ INIA 16/ SVILLE | 113 | 13.000 14.000 14.000 14.000 13.000 14.000 14.000 | 996 21 446 17 114 117 117 117 117 117 117 117 117 | | 13.27 13.29 13.29 13.24 13.30 13.35 13.35 13.35 13.35 | 2.5 2.5 2.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3 | 12.54 12.57 12.57 12.58 12.58 12.58 12.58 12.58 | 12.42 12.42 12.42 12.42 12.42 12.42 | 18.4 | 17.0 | 17.5 17.0 17.0 17.0 17.0 17.0 17.0 | wr0000000 |
| AVERAGE H CENTRAL DWEST 24/ SOUTH DAK LLS 26/ -WESTERN KANSAS CI S-OZARKS 31/ | | 13 | 4 64444444 | 17 73 01 01 21 21 17 22 17 22 17 41 | | 13. 18/13. 18/13. | 3.18 6.22,78 13.10 13.10 6.22,333 41.45 | 12.58 12.58 12.58 12.58 12.58 12.58 12.58 | 12.42 12.42 12.42 12.42 12.42 12.42 | 17.7 | 16.2 | 16.9 17.0 17.0 17.0 17.0 17.0 17.0 | |
| REGIONAL AVERAGE 12/ | | | 14. | 05 | 12.83 | 12. | 66 | | | | | 17.0 | |

See footnotes on page 24.

TABLE 2--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, JULY, WITH COMPARISONS 1/--CONTINUED

| MAKKE ING AKEA | • | CLASS 1 | • • | | END E | CLASS | : CLASS | 00 | DIA S | <u>م</u> ا م | -000 |
|--|------------|---------|-------|----------|-------------|----------|----------|------|-------|--------------|-------|
| | : JUL : | . 19 | JUL : | JUL : | JUL 1981 | | UL 82 | L | I | 111 : | DUCER |
| | •• •• • | | 1 | DOLLARS | ARS | | | | CENTS | 115 | |
| EAST SOUTH CENTRAL | 16.52 | 71 | 12 | 13,80 | 14.20 | 5.5 | 12.42 | | | | 17.0 |
| VALLET | : 14.28 | 14. | 94.49 | יים ויי | 3.6 | 12.58 | 12.42 | | | | 17.0 |
| PADUCAH | : 14.13 | 14. | 31 | 13.44 | 4. | 2.5 | 2.4 | | | | 17.0 |
| MEMPHIS REGIONAL AVERAGE | : 14.44 | 14. | 4.55 | 13.88 | | 2.5 | 12.42 | | | | 17.0 |
| TOTAL CENTRAL | ••• | | | | | | | | | | |
| MENT SUCH CENTRAL CENTRAL CENTRAL ARKANGAS 34/ | : 14,37 | 14. | 55 | 14-07 | 6 | 2.5 | 4. | | | | |
| | : 14.41 | 14. | 59 | 3. | . 6 | .5 | . 4 | | | | |
| RED RIVER VALLEY 36/ | : 14.63 | 14. | 4.81 | 4 | 4-1 | 2.5 | 2.4 | | | | |
| TEXAS PANHANDLE 37/ | : 14.68 | 14. | 86 | 4 | 4.3 | 2.5 | 2.4 | | | | |
| LUBBOCK-PLAINVIEW | 14.85 | 15. | 03 | J | 4.0 | 2°5 | 4 4 | | | | |
| CREATER I DITCTANA 39/ | 14-17 | 1.5 | 0.8 | 14.52 | • • | 12.58 | ; ; | | | | 17.0 |
| NEW ORLEANS-MISSISSIPPI 40/ | 15.28 | 15. | 5.46 | . 4 | . 4 | 2.5 | 4. | | | | |
| REGIONAL AVERAGE 12/ | : 14.76 | 14. | 95 | 4. | 4. | | | | | | |
| NIMINION | •• •• | | | | | | | | | | |
| EASTERN | : 14.73 | 14. | 4.91 | 13.98 | - | | 4. | 19.1 | ~ | 17.7 | 18.4 |
| | •• | 14. | 19 | 4 | 4.2 | 2. | 2.4 | 17.7 | | | 17.7 |
| IDAHO-EASTERN OREG | 43/: 13.93 | 14. | 14.11 | 12.66 | 12.78 | 12.52 | 2 5 | 17 7 | - | 110 | 17.0 |
| CKEAL DASIN | 14.03 | 14. | 10 | חת | ם מ | , , | • | 17.0 | 0 4 1 | 7.0 | 17.0 |
| = | 14.95 | 15. | 13 | ساو | 4.2 | 2. | 2.4 | | | - | 17.0 |
| RIO GRANDE VALLEY 47/ | : 14.78 | 14. | 96 | 13.89 | | 12.58 | 4. | | | | 17.0 |
| REGIONAL AVERAGE $12/$ | : 14.67 | 14. | 85 | m | 3.9 | | | | | | 17.4 |
| PACIFIC | 13 11 | | | | | | | | | | |
| PUGET SOUND 48/ | : 14.28 | 14. | 94 | (43 | 3.2 | 2 | 2 | | | | 17.0 |
| | : 14.38 | 14. | 4.56 | 13,30 | 3. | 12.67 | 12.42 | 18.1 | 17.0 | 17.0 | 17.3 |
| OREGON-WASHINGTON 50/ | : 14.38 | | 99 | 13.27 | • 4 | 12.67 | 2 | 17.7 | 17.0 | 17.0 | 17.2 |
| REGIONAL AVERAGE | : 14.34 | 14. | 51 | (ct) | £. | | | | | | 17.1 |
| 44-MARKET AVERAGE 12/ 51/ | : 14.58 | 14. | 72 | 13.39 | 13.55 | 12.52 | 12.42 | | | | 17.0 |
| ALL-MARKET AVERAGE 51/ | 1 14.58 | 14. | .72 | 13.40 | 13.55 5 | 2/ 12.52 | 12,42 | | | | 17.0 |

See footnotes on page 24.

CONTINUED

TABLE 3--AVERAGE FEDERAL MILK ORDER CLASS I AND BLEND PRICES, BY MARKETING AREA, JANUARY-JULY, WITH COMPARISONS 1/

| FEDERAL MILK URDER | · CLAS | S I PKICE PEK HU | | | • | DELETT FRICE | THE | | |
|---------------------------------|---------|------------------|---|--------------------------|---------|--------------|-------|-------|--------------------------|
| MARKETING AREA | 1982 | : 1981 | | CHANGE 1982 OVER 1981 | 1982 | vo 12 | 1881 | •• •• | CHANGE 1982 OVER 1981 |
| | • 6 | | | | | | | | |
| | ** ** | | | 000 | DOLLARS | | | | |
| NORTH ATLANTIC | | 1 | | | : | | | | |
| NEW ENGLAND | : 15.49 | 15.54 | 1 | • 02 | 14.07 | | 14.18 | | 11 |
| NEW YORK-NEW JERSEY | : 15,33 | 15.23 | | 01. | 13.56 | | 13.50 | | 90 • |
| MIDDLE ATLANTIC | : 15.27 | 15.40 | 1 | .13 | 13,73 | | 13.95 | | 22 |
| REGIONAL AVERAGE | : 15.36 | 15.36 | | | 13.72 | | 13.78 | | 90 |
| SOUTH ATLANTIC | ,, . | | | | | | | | |
| GEORGIA | : 14.79 | 14.92 | 1 | •13 | 14.18 | | 14.38 | | 20 |
| ALABAMA-WEST FLORIDA 2/ | : 14.74 | | | | 14.33 | | | | |
| | : 15,33 | 15.47 | 1 | .14 | 0 | | 15.15 | | 19 |
| TAMPA BAY | : 15.44 | 15.57 | 1 | .13 | 15.08 | | 15.30 | | 22 |
| SOUTHEASTERN FLORIDA | : 15.64 | 15.77 | 1 | •13 | 15.34 | | 15.53 | | - 19 |
| REGIONAL AVERAGE 3/ | : 15.20 | 15.36 | 1 | *16 | 14.71 | | 14.95 | | 24 |
| EAST MORTH CENTRAL | #* a | | | | | | | | |
| MICHIGAN UPPER PENINSULA | 13.84 | 13.97 | 1 | .13 | 13,17 | | 13.31 | | 14 |
| SOUTHERN MICHIGAN | 14.09 | 7 | 1 | - | . (| | 3.3 | | |
| EAST. OHIO-WEST. PENNSYLVANIA | : 14,34 | 14.47 | 1 | .13 | 13,22 | | 13.41 | | 19 |
| OHIO VALLEY | : 14.19 | 14,32 | 1 | .13 | 13,32 | | 13.50 | | 18 |
| INDIANA | : 14.02 | 14.15 | 1 | .13 | 2 | | 13.46 | | - •19 |
| CHICAGO REGIONAL | : 13.75 | 13.88 | 1 | .13 | 6 | | | | 18 |
| CENTRAL ILLINDIS | : 13,88 | 14.01 | 1 | .13 | 3.3 | | .5 | | 20 |
| SOUTHERN ILLINOIS | : 14.02 | 4. | 1 | .13 | + | | 9. | | 16 |
| LOUISVILLE-LEXINGTON-EVANSVILLE | : 14.19 | 4.3 | 1 | •13 | | | 3. | | 17 |
| REGIONAL AVERAGE | 14.05 | 14.18 | 1 | .13 | 13.10 | | 13.29 | | - •19 |
| WEST NORTH CENTRAL | | | | | | | | | |
| UPPER MIDWEST | : 13.61 | 13.74 | • | .13 | 12.68 | | 12.85 | | 17 |
| EASTERN SOUTH DAKOTA | : 13.89 | 14.02 | ı | .13 | 13.03 | | | | 24 |
| BLACK HILLS | : 14.44 | 14.57 | 1 | *13 | 13.71 | | 13.80 | | 60 |
| IOWA | : 13,89 | 14.02 | 1 | .13 | 13.01 | | | | 18 |
| NEBRASKA-WESTERN IOWA | : 14.09 | 14.22 | 1 | .13 | 13.06 | | 13.22 | | 16 |
| GREATER KANSAS CITY | : 14.23 | 14.36 | 1 | •13 | 13,22 | | 13,39 | | 17 |
| ST. LOUIS-DZARKS | : 14.09 | 14.22 | 1 | .13 | 13.19 | | 13.42 | | 23 |
| NEOSHO VALLEY | •• | 14.27 | | | | | | | |
| | : 14.29 | | 1 | •13 | 13.72 | | 3 | | .27 |
| DECIONAL AVEDACE 3/ | 1202 | 17. 04 | | | ٠ | | 200 | | |

See footnotes at end of table.

TABLE 3--AVERAGE FEDERAL MILK ORDER CLASS I AND BLEND PRICES, BY MARKETING AREA, JANUARY-JULY, WITH COMPARISONS 1/--CON.

| FEDERAL MILK GRDER : | CLASS I PF | PRICE PER HUNDE | HUNDREDWEI GHT | | PRICE PER HUND | HUNDREDWEIGHT |
|-------------------------------------|------------|-----------------|--------------------------|---------|----------------|------------------------------|
| MARKETING AREA : | 1982 : | 1981 : | CHANGE 1982 OVER 1981 | : 1982 | : 1981 | : CHANGE 1982 : OVER 1981 |
| 99 90 | | | 00 | DOLLARS | | |
| | | | | | | |
| EAST SOUTH CENTRAL | 14.59 | 14.72 | - 13 | 13.85 | 14-11 | 26 |
| | 7 7 7 7 | - 4 | | 0.4.6. | 13.52 | - 102 |
| DANICAL | 7 - 7 | 14.32 | | 13.65 | 13.77 | - 12 |
| | 17077 | 17. 56 | | | 16.30 | 100 |
| | 77.07 | 14.20 | | 10.41 | 06.41 | |
| REGIONAL AVERAGE | 14.50 | 14.62 | 12 | 13.78 | 13.96 | 81. |
| SECT COULT CENTRAL | | | | | | |
| CENTRAL ARKANAA | 14-43 | 14.56 | 13 | 14-01 | 14,13 | 12 |
| OKI AHOMA METROPOLITAN | 14-47 | 14.60 | - | 13.64 | 6. | 26 |
| RED RIVER VALLEY |) | 4. | 1 | | 14.29 | |
| TEXAS PANHANDLE | 14=74 | 4. | 13 | 14.15 | 4 | - ,31 |
| LUBBOCK-PLAINVIEW : | | S | 13 | S | 4 | 19 |
| TEXAS | 14.81 | 4 | 13 | 14.12 | 4.3 | 23 |
| GREATER LOUISTANA | 14.96 | 5 | - | 14.52 | 14.63 | 11 |
| NEW ORLEANS-MISSISSIPPI | 15.34 | 5 | 13 | 4. | 14.49 | 13 |
| REGIDNAL AVERAGE 3/ | | 14.97 | 14 | 14.11 | 14.33 | 22 |
| | | | | | | |
| FASTERN COLORADO | 14-79 | 14.92 | 13 | 14.04 | 14.22 | 18 |
| WESTERN COLORADO | 14.49 | 4.6 | 13 | 14-16 | 14.32 | 16 |
| SOUTHWESTERN IDAHO-EASTERN OREGON : | 13.99 | 4 | 12 | 12.73 | 12.78 | 05 |
| GREAT BASIN : | 14.39 | 4. | 13 | 13.44 | 13.60 | 16 |
| LAKE MEAD : | 14.09 | 14.22 | 13 | 13.73 | 13.87 | 14 |
| CENTRAL ARIZONA | 15.01 | 15.14 | proof. | 13.88 | 14.13 | 25 |
| ĒΥ | 14.84 | 14.97 | 13 | 14.06 | 14.27 | 21 |
| REGIONAL AVERAGE 3/ | 14.73 | 14.86 | | 13.84 | 14.03 | - •19 |
| PACIFIC | | | | | | |
| PUGET SOUND : | 14.34 | 14.47 | 13 | 13.16 | 13.38 | 22 |
| INLAND EMPIRE | 14-44 | 4. | 13 | 3. | 3. | 27 |
| OREGON-WASHINGTON : | 14-44 | 14.57 | 13 | 3. | | 20 |
| REGIONAL AVERAGE | 14.39 | 14.53 | 14 | 13.27 | | 21 |
| 44-MARKET AVERAGE 3/ | 14.64 | 14.73 | 60 | 13.43 | 13.58 | 15 |
| ALL-MARKET AVERAGE 4/ | 14.64 | 14.73 | 60 | 13.43 | 13.58 | 15 |
| | | | | | | |

page 24 for location at which price is reported. All averages are weighted.

2/ Represents data for May through July.

2/ Represents data for May through July.

3/ Based on markets where orders were effective entire period, 1961-82, and which had no significant marketing area changes; excludes Alabama-West Florida and Southwestern Idaho-Eastern Oregon. Also excludes Neosho Valley and Red River Valley for which the 1582 data were administratively confidential, and Fort Smith for which there were fewer than three handlers.

TABLE 4--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CON-TENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, JULY

| 4 LO4 (12 H L 2 C 4 2 | | CERS | | UTAL PRODUCER DELIVERIES | ·· ·· ·· | BUTTERFAT OF PRO DELIV | CONTENT DUCER ERIES | AVERACE DELIV | AVERAGE DAILY DELIVERY PER PRODUCER |
|--|----------|-------------------------------|----------------------|-----------------------------|--------------------------------|------------------------------|---------------------------|---------------|---|
| MAKKE ING AKEA | 3 JUL : | CHANGE FROM JUL 1981 | . JUL 1982 | : JUL : 1981 | : CHANGE : FROM : JUL : 1981 : | JUL 1982 | 81 | JUL 198 | : JUL : 1981 |
| | 00 00 0 | | 1,000 | O LBS. | PERCENT | PERC | PERCENT | Dd | POUNDS |
| NORTH ATLANTIC NEW ENGLAND | 6.915 | 54- | 434.589 | 423°477 | 2 | 3.52 | 3.50 | 2,027 | 1.960 |
| NEW YORK-NEW JERSEY | : 17,382 | 153- | 923,118 | 917,334 | ľ | 3.50 | 3.49 | 1,713 | 1,688 |
| MIDDLE ATLANTIC REGIONAL AVERAGE OR TOTAL | | 246-453- | 495,143 1,852,850 | 490,264 | 1.0 | 3.50 3.50 | 3.53 | 2,213 | 2,119 |
| SOUTH ATLANTIC | •• •• | | | | | | | | |
| GEORGIA | | 416 | 148,355 | 114,959 | 29.1 | 3.49 | 3.50 | 2,906 | 3,012 |
| ALABAMA-WEST FLORIDA | Ι, | 6 | 80,551 | | , | 3.48 | | 2,271 | 6 |
| UPPER FLORIDA | | 59 | 54,098 | 36,494 | 48.2 | 3.48 | 3.42 | 8,416 | 8,332 |
| CONTURACTION OF CONTOR | 180 | -53- | 57,849 | 12,238 | _ | 3.49 | 3.41 | 10,104 | 9,593 |
| REGIONAL AVERAGE OR TOTAL 1/ | 2, | 563 | 319,662 | 281,538 | 13.5 | 3.49 | 3.45 | 1004 | 100100 |
| TACH MODEL CONTOAL | •• • | | | | | | | | |
| MICHIGAN UPPER PENINSULA | 106 | 7- | 3,950 | 4.126 | | 3.55 | 3.49 | 1,202 | ,17 |
| SOUTHERN MICHIGAN | 9 | 118- | 177 | 394,415 | 3.1 | 3.47 | 3.44 | 2,056 | 5 |
| EAST. OHIO-WEST. PENNSYLVANIA | : 6,257 | 83 | 301,348 | 283,229 | | 3.49 | 3.46 | 1,554 | 948 |
| OHIO VALLEY | : 5,124 | 298- | 263,617 | 257,552 | | 3.47 | 3.48 | 9 | ,53 |
| INDIANA | | 116- | 156,063 | 155,128 | 9. | 3.50 | 3.50 | 1,689 | 19 |
| CHICAGO REGIONAL | 181 | 167 | 1,175,347 | 1,101,170 | | 3.56 | 3.50 | 0 | 1,963 |
| CENTRAL ILLINDIS | | 31- | 13,031 | 14,211 | | 3.50 | 3.51 | 51 | 1,503 |
| SOUTHERN ILLINOIS | 1,498 | 81 | 80,436 | 110 075 | | 3.50 | 3.51 2.50 | 19132 | 19/41 |
| REGIONAL AVERAGE OR TOTAL | 4 | 104- | 3 4 | | 4.3 | 3.52 | 3.48 |) | 77.64 |
| WEST NORTH CENTRAL | •• •• | | | | | | | | |
| UPPER MIDWEST | : 15,697 | 539 | 826,354 | 765,938 | 7. | .5 | 5 | 1,698 | 1,630 |
| EASTERN SOUTH DAKOTA | : 512 | 22 | 31,438 | 29,786 | 5. | • 4 | • 4 | 1,987 | 1,961 |
| BLACK HILLS | : 77 | | 6,280 | 6,632 | | • 4 | .3 | 2,631 | 2,779 |
| IOMA | | 226- | 208,753 | 221,564 | 5 | 3.52 | 3.49 | 1,825 | 1,841 |
| NEBRASKA-WESTERN IOWA | | 226 | 119,029 | 113,921 | | 4. | 4. | 2,101 | 2,263 |
| GREATER KANSAS CITY | | 45 | 78,651 | 80,025 | | 3.40 | ٠,4 | 1,881 | 10641 |
| ST. LOUIS-DZARKS | 3,146 | -91 | 178,465 | 171,100 | | 4. | 4. | 1,830 | 1,746 |
| NEOSHO VALLEY | • | | | | | • | 4 | • | 1,718 |
| MICHILA NYEDAGE OF TOTAL 1/ | 145 : | 172- | 018417 | 35, | 32 | 3.42 | | 74747 | 73567 |
| ארנישטר טע וטואר | 771607 . | 417 | m | 876.610 | | | : | | |

See footnote at end of table.

TABLE 4--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CONTINUED
TENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, JULY--CONTINUED

| FEDERAL MILK ORDER MARKETING AREA JUL CHANGE 1982 1981 1,000 LBS EAST SOUTH CENTRAL TENNESSEE VALLEY MASHVILE MASHVILLE MASHVILLE MASHVILLE MASHVILLE MASHVILLE MASHVILLE MASHVILLE MASHVILLE MASHVILL | 1 1 2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 | PERC 24 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 | JUL : | ENTES : 10L : 1981 : 1981 : 3.51 3.55 3.45 3.47 3.47 3.49 3.30 | JUL : | JUL JUL 1981 1981 2,032 1,515 1,355 2,117 |
|--|---|--|--|---|---|--|
| EAST SOUTH CENTRAL TENNESSEE VALLEY NASHVILLE TENNESSEE VALLEY NASHVILLE TENNESSEE VALLEY NASHVILLE PADUCAH TENNESSEE VALLEY NASHVILLE PADUCAH TENNESSEE VALLEY NASHVILLE NASHVILLE PADUCAH TENNESSEE VALLEY NASHVILLE PADUCAH TEXAS PARANSAS-T. SMITH 2/ 1709 394- 394-906 NECTORIAL ARRANSAS-T. SMITH 2/ 1776 61- 386,588 OKLAHDMA METROPOLITAN TEXAS PALLEY TEXAS | 1 1 2 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 | EROM SERON S | JUL : 1982 : 1982 : 3.52 3.48 3.48 3.48 3.46 3.41 3.41 3.45 3.46 3.41 3.58 | JUL 1981 -51 -46 -49 -43 -43 -43 | JUL : 1982 : : 1982 : : POUI POUI POUI | JUL 1981 1981 2,032 1,515 1,355 2,117 |
| EAST SOUTH CENTRAL TENNESSEE VALLEY TENNESSEE VALLEY NASHVILLE PAULCAH RED RIVER WEST SOUTH CENTRAL CENTRAL ARKANSAS-FT. SMITH CENTRAL ARKANSAS-FT. SMITH TEXAS PAULCAH WEST SOUTH CENTRAL CENTRAL ARKANSAS-FT. SMITH CENTRAL BRANCH ARKANSAS-FT. SMITH CENTRAL BRANCH ARKANSAS-FT. SMITH CENTRAL ARKANSAS-FT. SMITH CENTRAL BRANC | 1 1 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 | FROM : FROM : JUL : 1981 24.1 22.1 24.1 24.1 1.7 2.9 13.9 3.5 3.9 3.9 3.5 3.9 3.5 | 3.52 3.48 3.48 3.48 3.48 3.48 3.48 3.48 3.48 | 100L 1981 466 477 477 473 473 473 473 473 473 | 1982 : 1982 : 1982 1,907 1,907 2,475 2,183 | JUL 1981 1981 2,032 1,515 1,355 2,117 |
| EAST SOUTH CENTRAL TENNESSEE VALLEY NASHVILLE PADUCAH MESPHIS REGIONAL AVERAGE OR TOTAL LUBBOCK PLAINVIEW EASTERN COLORADO MEST SOUTH CENTRAL CENTRAL ARKANSAS-FT. SMITH 2/ 1,542 216 100,304 RED RIVER VALLEY REGIONAL AVERAGE OR TOTAL 1/,542 216 100,304 RED RIVER VALLEY REGIONAL AVERAGE OR TOTAL 1/,542 216 100,304 REGIONAL AVERAGE OR TOTAL 1/,542 216 100,304 REGIONAL AVERAGE OR TOTAL 1/,543 234 332,886 CREATER LOUISIANA REGIONAL AVERAGE OR TOTAL 1/,550 130 616,834 54 MOUNTHESTERN IDAHO-EASTERN OREGON 351 351 9 54,290 GREAT BASIN LAKE MEAD CENTRAL ARIZONA REGIONAL AVERAGE OR TOTAL 1/ 1,7690 130 616,834 54 REGIONAL AVERAGE OR TOTAL 1/ 1,7690 130 616,834 54 REGIONAL AVERAGE OR TOTAL 1/ 1,7690 130 616,834 54 PACIFIC NAMAND FANDOR REGIONAL AVERAGE OR TOTAL 1/ 1,764 55 4,290 CENTRAL ARIZONA REGIONAL AVERAGE OR TOTAL 1/ 1,764 55 4,290 GREAT BASIN PACIFIC NAMAND FANDOR REGIONAL AVERAGE OR TOTAL 1/ 1,764 55 4,290 GREAT BASIN REGIONAL AVERAGE OR TOTAL 1/ 1,764 55 4,290 GREAT BASIN REGIONAL AVERAGE OR TOTAL 1/ 1,764 55 4,290 GREAT BASIN REGIONAL AVERAGE OR TOTAL 1/ 1,764 55 4,240 REGIONAL AVERAGE OR TOTAL 1/ 1,764 57 47,149 REGIONAL 1/ 1,764 57 1 1,764 57 1 1,764 57 1 1,764 57 1 1,764 57 1 1,764 57 1 1,764 57 1 1,764 57 1 1,764 57 1 1,764 57 1 1,764 57 1 1,764 57 1 1,764 57 | 10 LBS | PERCENT 24.1 23.0- 24.1 24.1 24.1- 1.7 1.7 2.9- 13.9 9.5- | 3.52 3.48 3.48 3.48 3.48 3.44 3.41 3.41 | 24.55 24.55 24.55 35 34.55 34. | POUI 1,907 1,630 2,475 1,907 2,183 | VDS 2,032 1,515 1,355 2,117 1,826 |
| EAST SOUTH CENTRAL TENNESSEE VALLEY NASHVILLE PADUCAH MEMPHIS REGIONAL AVERAGE OR TOTAL S. 367 127 29- 6,419 3,906 127 29- 6,419 19,525 REGIONAL AVERAGE OR TOTAL S. 367 110- 114,876 100,304 100,304 110- 114,876 100,304 100,304 110- 114,876 100,304 100,304 110- 114,876 100,304 100,304 110- 114,876 100,304 110- 114,876 100,304 100,003 | 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 | 9 | 93.48 93.48 93.48 93.44 93.41 93.41 | 33.51 3.55 3.56 3.50 3.47 3.47 3.43 3.30 | 1,907 1,816 1,630 2,475 1,907 2,183 | 2,032 1,515 1,355 2,117 |
| EAST SOUTH CENTRAL TENNESSEE VALLEY TENNESSEE VALLEY TENNESSEE VALLEY TENNESSEE VALLEY TENNESSEE VALLEY TENNESSEE VALLEY TENNESSEE OR TOTAL TENSESSEE OR TOTAL THE TOTAL TOTAL TENSESSEE OR TOTAL THE TOTAL TOTAL TOTAL TENSESSEE OR TOTAL THE TOTAL TOTA | 1 2 | | 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 | 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 | 1,907 1,816 1,630 2,475 1,907 2,183 | 2,032 1,515 1,355 2,117 1,826 |
| TENNESSEE VALLEY NASHTILE NASHT NASHTILE N | 1 | | 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 | 30 30 30 30 30 30 30 30 30 30 30 30 30 3 | 1,907 1,816 1,630 2,475 1,907 2,183 | 2,032 1,515 1,355 2,117 1,826 |
| LE TOP 394- 39,906 LE AVERAGE OR TOTAL 3,067 110- 174,876 1 TH CENTRAL ARKANSAS-FT. SMITH 2/ 1,542 216 100,304 ER VALLEY 98 5 9,942 PLOUISIANA 5,551 226- 86,773 COLORADO 5,650 351 36 88,085 COLORADO 6,551 1,451 226- 86,827 COLORADO 6,552 36 88,085 COLORADO 6,553 14 13,056 ANIZONA 164 12- 8,827 ANIZONA 164 12- 8,827 ANIZONA 164 12- 8,827 ANIZONA 164 21- 88,095 ANIZONA 164 21- 88,095 ANIZONA 164 21- 88,095 ANIZONA 164 21- 88,095 LAVERAGE OR TOTAL 1/ 1,784 21 328,094 ANIZONA 164 21 328,094 ANIZONA 164 21 328,095 | 1 | | 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 | 30 30 30 30 30 30 30 30 30 30 30 30 30 3 | 1,816 1,630 2,475 1,907 2,183 | 1,515 1,355 2,117 1,826 |
| PADUCAH PADU | 1 2 | | 8448 9999 9099 | 30 30 30 30 30 30 30 30 30 30 30 30 30 3 | 1,630 2,475 1,907 2,183 | 1,355 2,117 |
| MEMPHIS REGIONAL AVERAGE OR TOTAL : 3,067 110- 174,876 1 WEST SOUTH CENTRAL : 776 61- 38,588 1 CENTRAL ARKANSAS-FT. SMITH 2/ : 776 : 776 61- 38,588 2 OKLAHOMA METROPOLITAN : 1,542 216 100,304 RED RIVER VALLEY : 28 2- 5,773 TEXAS PANNANDLE : 3,139 234 332,886 2 CREATER LOUISIANA : 656 34- 42,770 36- 42,770 NEW GREANS-MISSISSIPPI : 1,451 226- 86,551 86,551 86,551 REGIONAL AVERAGE OR TOTAL 1/ : 7,690 130 616,834 5 88,827 MUNTAIN : 764 49 82,358 88,827 88,827 88,827 88,827 88,827 88,827 88,827 88,827 88,619 88,619 82,358 88,619 88,619 82,358 88,619 88,619 82,358 88,619 88,619 88,619 88,619 88,619 88,619 88,619 88,619 88,619 88,619 88,619 <t< td=""><td>7</td><td>25 1 25 6 6</td><td>33. 3.50 3.50 3.50 3.50 3.50 3.50 3.50 3</td><td>88.84 89.84 89.84 89.89 80.89</td><td>2,475 1,907 2,183</td><td>2,117</td></t<> | 7 | 25 1 25 6 6 | 33. 3.50 3.50 3.50 3.50 3.50 3.50 3.50 3 | 88.84 89.84 89.84 89.89 80.89 | 2,475 1,907 2,183 | 2,117 |
| REGIONAL AVERAGE OR TOTAL : 3,067 110- 174,876 1 WEST SOUTH CENTRAL CENTRAL CENTRAL ARKANAS-FT. SMITH 2/ : 776 61- 38,588 OKLAHOMA METROPOLITAN : 1,542 216 100,304 RED RIVER VALLEY : 98 5- 9,942 LUBBOCK-PLAINVIEM : 3,139 234 332,886 TEXAS PANHANDLE : 3,139 234 332,886 TEXAS GREATER LOUISIANA : 1,451 226- 86,551 REGIONAL AVERAGE OR TOTAL 1/ : 1,451 226- 86,551 REGIONAL AVERAGE OR TOTAL 1/ : 7,690 130 616,834 5 MOUNTAIN COLORADO : 764 49 82,358 WESTERN COLORADO : 764 49 82,358 LAKE MEAD CENTRAL ARIZONA : 652 3 88,085 CENTRAL ARIZONA : 13,056 CENTRAL ARIZONA : 1,784 21 328,094 31 RIO GRANDE VALLEY : 1,784 21 328,094 31 NIN AND EMBISE | 2 | 25. 1.2 | 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 | 3.46 3.36 3.39 3.39 | 1,907 2,183 | 1,826 |
| NEST SOUTH CENTRAL | 2 | 2 | 333 333 334 344 351 381 381 | 3.43 3.43 3.99 | 1,907 | 1,826 |
| CENTRAL ARKANSAS-FT. SMITH 2/ : 776 61- 38,588 OKLAHOMA METROPOLITAN : 1,542 216 100,304 RED RIVER VALLEY TEXAS PANHANDLE LUBBOCK-PLAINVIEW : 28 2- 5,793 TEXAS PANHANDLE LUBBOCK-PLAINVIEW : 3,139 234 32,886 GREATER LOUISIANA NEW ORLEANS-MISSISSIPPI : 1,451 226- 86,551 REGIONAL AVERAGE OR TOTAL 1/ : 7,690 130 616,834 55 MOUNTAIN EASTERN COLORADO SOUTHWESTERN COLORADO SOUTHWESTERN IDAHO-EASTERN OREGON : 351 9 54,290 GREAT BASIN LAKE MEAD CENTRAL ARIZONA REGIONAL AVERAGE OR TOTAL 1/ : 1,784 21 328,094 37 62,652 11 1,160 21 190,023 11 11,140 11 | 7 | 22.1 | 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 | 3.43 3.41 3.39 | 1,907 | 1,826 |
| OKLAHDMA METROPOLITAN : 1,542 216 100,304 RED RIVER VALLEY : 98 5 9,942 TEXAS PANHANDLE : 28 2- 5,793 LUBBOCK-PLAINVIEM : 3,139 234 332,886 TEXAS : 3,139 234 332,886 GREATER LOUISIANA : 1,451 226- 86,551 NEW ORLEANS-MISSISSIPPI : 1,451 226- 86,551 REGIONAL AVERAGE OR TOTAL 1/ : 7,690 130 616,834 5 MOUNTAIN : 1,451 226- 86,551 5 88,27 MOUNTAIN : 1264 49 82,358 88,05 88,05 88,08 MESTERN COLORADO : 764 49 8,827 88,08 | 2 | 13 13 6 | 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 | 3°41 3°39 3°30 | 2,183 | |
| RED RIVER VALLEY TEXAS PANHANDLE LUBBOCK-PLAINVIEW S 3,139 234 332,886 LUBBOCK-PLAINVIEW TEXAS LUBBOCK-PLAINVIEW TEXAS LUBBOCK-PLAINVIEW S 3,139 234 332,886 CREATER LOUISIANA NEW ORLEANS-MISSISSIPPI REGIONAL AVERAGE OR TOTAL 1/ 1,451 226- 86,551 REGIONAL AVERAGE OR TOTAL 1/ 1,690 130 616,834 MESTERN COLORADO SOUTHWESTERN IDAHO-EASTERN OREGON CREATERN COLORADO SOUTHWESTERN IDAHO-EASTERN OREGON CREATERN COLORADO SOUTHWESTERN IDAHO-EASTERN OREGON CREATERN COLORADO SOUTHWESTERN IDAHO-EASTERN OREGON SOUTHWESTERN ORGAN SOUTHWESTERN IDAHO-EASTERN OREGON | 2 | 132 | 33.44. 54.46. 57.87. | 3,39 | | 2,206 |
| TEXAS PANHANDLE 1 | 2 | 132 | 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 | 3.30 | | 2,148 |
| LUBBOCK-PLAINVIEW TEXAS TEXAS GREATER LOUISIANA NEW ORLEANS-MISSISSIPPI REGIONAL AVERAGE OR TOTAL 1/2 1,451 226- 86,551 REGIONAL AVERAGE OR TOTAL 1/2 1,690 130 616,834 55 MOUNTAIN EASTERN COLORADO SOUTHWESTERN IDAHO-EASTERN OREGON 351 9 54,290 GREAT BASIN LAKE MEAD CENTRAL ARIZONA RIO GRANDE VALLEY REGIONAL AVERAGE OR TOTAL 1/2 1,784 21 328,094 37 62,652 PACIFIC | 2 | 13 6 | 3.46 3.41 3.58 | | 9,433 | 8,136 |
| Second Residue | 2 | 13 | 3.58 | 3.44 | 8,506 | 6,8629 |
| GREATER LOUISIANA : 656 36- 42,770 NEW ORLEANS-MISSISSIPPI : 1,451 226- 86,551 REGIONAL AVERAGE OR TOTAL 1/ : 7,690 : 7,690 130 616,834 55 MOUNTAIN : 764 49 82,358 88,327 MESTERN COLORADO : 764 49 82,358 MESTERN COLORADO : 764 49 82,358 SOUTHWESTERN IDAHO-EASTERN OREGON : 351 9 54,290 GREAT BASIN : 33 14- 13,056 CENTRAL ARIZONA : 164 5- 88,619 RIO GRANDE VALLEY : 1,784 21 328,094 REGIONAL AVERAGE OR TOTAL 1/ : 1,784 21 328,094 PUGET SOUND : 1,160 2 190,023 1 INI AND EMDIDE : 1,160 2 190,023 1 | | 5 | 3.58 | 3,39 | 3,420 | 3,246 |
| NEW ORLEANS-MISSISSIPPI | 6,551 95, | 9.5 | | 3.57 | 2,103 | 2,012 |
| REGIONAL AVERAGE OR TOTAL 1 | | | 3.50 | 3.49 | 1,924 | 1,840 |
| ### MOUNTAIN ### ### ### ### ### ### ### #### #### | 6,834 562, | 7 9°7 | 3.43 | 3.43 | | |
| ### ################################## | | | | | | |
| ESTERN IDAHO-EASTERN OREGON: 351 9 54,290 BASIN EAD L ARIZONA AL AVERAGE OR TOTAL 1/ : 1,160 2 190,023 11 SOUND COLORADO 44 12- 8,827 88,827 88,085 33 14- 13,056 164 5- 88,619 47,149 127 47,149 127 21 328,094 140,023 1 | 7 358 7 | 3-4 | 3,39 | 3,34 | 3.477 | 3.594 |
| ESTERN IDAHO-EASTERN OREGON: 351 9 54,290 BASIN EAD L ARIZONA ANDE VALLEY AL AVERAGE OR TOTAL 1/ : 1,784 21 328,094 SOUND SOUND 10,023 11 ESTERN IDAHO-EASTERN OREGON: 351,290 10,023 11 ENDING 10,023 11 | . 00 | ו מי | 3.39 | 3.35 | 6,471 | 92 |
| BASIN EAD L ARIZONA L ARIZONA ANDE VALLEY AL AVERAGE OR TOTAL 1/2 : 1,784 21 328,094 31 600 2 190,023 11 600 22 600,023 11 600 22 600,023 11 600 2 600,023 11 600,02 | | 13 | 3,38 | 3.38 | 68644 | 4,528 |
| EAD L ARIZONA L ARIZONA ANDE VALLEY AL AVERAGE OR TOTAL 1/2 1,784 21 328,094 3 SOUND SOUND 1,160 2 190,023 1 EMDIDE | | | 3.31 | 3.29 | 4,358 | ,23 |
| L ARIZONA ANDE VALLEY AL AVERAGE OR TOTAL 1/ : 1,784 21 328,094 3 SOUND : 1,160 2 190,023 1 EMDIDE | | | 3.29 | 3.29 | 12,850 | 8,738 |
| ANDE VALLEY AL AVERAGE OR TOTAL 1/ : 1,784 21 328,094 3 SOUND : 1,160 2 190,023 1 EMDIDE : 2,2,652 | | Z. | 3.54 | 3.47 | 17,724 | 16,333 |
| AL AVERAGE OR TOTAL 1/ : 1,784 21 328,094 31 : 1,160 2 190,023 17 EMDIDE : 333 37 42.452 3 | | | 3.38 | 3.31 | 12,989 | ,38 |
| SQUND : 19160 2 190,023 17 cmbide : 333 37 62.652 3 | 8,094 | 4 | 3.40 | 3.36 | | |
| SQUND : 1,160 2 190,023 17 EMDIDE : 333 37 42.453 3 | | | | | | |
| 2 22 37 47 65 2 | 1 | 6 8.7 | 3.57 | 3.54 | 5,284 | 4,869 |
| 100 300 10 300 0 | 36, | _ | 3.42 | 3.42 | 4,144 | 3,940 |
| 12- 148,201 140, | - | 2 | 3.57 | 3.57 | 2,091 | 4,768 |
| 380,876 351, | 351, | 80 | 3.55 | 3.54 | | |
| 45-MARKET AVERAGE 1/ : 118,979 489 7,643,471 7,332, | 643,471 7,332,199 | 9 4.2 | 3.50 | 3.48 | 2,072 | 1,996 |
| ALL-MARKET AVERAGE OR TOTAL 3/ : 120,474 1,545 7,778,312 7,384, | ,312 7 | 8 5.3 | 3.50 | 3.48 | 2,083 | 2,003 |

^{1/} Based on markets where orders were effective entire period, 1981-82, and which had no significant marketing area changes; excludes Alabama-West Florida and Southwestern Idaho-Eastern Oregon. Also excludes Neosho Valley and Red River Valley for which the 1982 data were administratively confidential.
2/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.
3/ Data for 1982 exclude Neosho Valley and Red River Valley.

TABLE 5--PRODUCER DELIVERIES OF MILK USED IN CLASS I, CLASS I UTILIZATION, AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JULY, WITH COMPARISONS

| | : PRODUC | ER DELIVE | ERIES USED IN | CLASS I : | CLAS | : I S | GROSS CLASS | I USE |
|--------------------------------------|---|--------------|---------------|-----------|---------------|-------|--------------|---------------|
| FEDERAL MILK ORDER MARKETING AREA | 6 | ** ** ** | 198 | n n | Pul 00 00 | - | 982 | E = 3 |
| | *************************************** | 1,000 POUNDS | NDS | PERCENT | -PERCENT | -INI | 1,000 POUNDS | PERCENT |
| NORTH ATLANTIC | 6 90 1 | 1 | 6 | • | | | | • |
| NEW ENGLAND | 255.3 | 387 | 223,606 | 4.4- | 49.2 2.02 | 52.8 | 216,519 | 3.3- |
| MIDDLE ATLANTIC | 219.4 | 603 | 232,990 | 5-8- | 44.3 | 47.5 | 234.715 | -1 -7 4-1- |
| REGIONAL AVERAGE OR TOTAL | 788,5 | 57 | 819,484 | 3.8- | 45.6 | 44.8 | | d 0 |
| SOUTH ATLANTIC | •0 98 | | | | | | | |
| GEORGIA | : 116,4 | 60 | 93,176 | 24.9 | | 81.1 | 117,757 | 23.1 |
| ALABAMA-WEST FLORIDA | : 67,5 | 32 | | | | | 72,472 | |
| UPPER FLORIDA | : 50,5 | 554 | 33,319 | 51.7 | 93.4 | 91.3 | 55,471 | 51.0 |
| TAMPA BAY | : 54,5 | 82 | 926,99 | 18.5- | 94.3 | 92.7 | 60,777 | 20°8- |
| SOUTHEASTERN FLORIDA | : 57,0 | 44 | 69 | 6.9 | | 92.2 | 60,771 | 1.6 |
| REGIONAL AVERAGE OR TOTAL $1/$ | : 278,5 | 68 | 246,813 | 12.9 | 87.2 | 87.7 | | |
| EAST NORTH CENTRAL | ** ** | | | | | | | |
| MICHIGAN UPPER PENINSULA | : 1,7 | 92 | 2,183 | 17.9- | 45.4 | 52.9 | ,32 | 7.4- |
| SOUTHERN MICHIGAN | : 159,3 | 10 | 165,382 | 3.7- | 39.2 | 41.9 | 47 | 3.6- |
| EAST. OHIO-WEST. PENNSYLVANIA | : 154,3 | 29 | 154,253 | • 1 | 51.2 | 54.5 | 36 | 0 |
| OHIO VALLEY | : 141,4 | 60 | 143,407 | 1.4- | 53.6 | 55.7 | 58 | 3.2- |
| INDIANA | \$ 646 | 95 | 100,116 | -9.6 | 60.5 | 64.5 | 95,05 | -1·9 |
| CHICAGO REGIONAL | : 231,4 | 56 | 235,761 | 1.8- | 19.7 | 21.4 | 32 | 1.5- |
| CENTRAL ILLINOIS | \$ 69 4 | 34 | 7,188 | 10.5- | 40.4 | 0 | ,62 | 9.3- |
| SOUTHERN ILLINOIS | 0 | 999 | 44,993 | 11.0- | 49.8 | ထေးဖ | 41,233 | 10.0- |
| REGIONAL AVERAGE OR TOTAL | 880.0 | 0005 | 918,720 | -0.22 | 35.2 | 38.3 | 0 | -4-17 |
| TOOL TOOL TENTON | | | | | |) | | |
| LIPPER MIDEEN | 113.8 | 62 | 117.537 | 3.1- | 3,8 | - | 113.962 | 3. 1- |
| EASTERN SOUTH DAKOTA | 9.6 | 37 | 10,017 | | 30.7 | 3 | 9,673 | 3.7- |
| BLACK HILLS | 3,8 | 61 | 4,367 | 11.2- | 61.8 | 5 | .88 | 11.7- |
| IOWA | : 55,2 | 229 | 62,013 | 10.9- | 26.5 | | 55 | 10.6- |
| NEBRASKA-WESTERN IOWA | \$ 4048 | 40 | 42,005 | 2.8- | 34.3 | 9 | ,15 | 2.7- |
| GREATER KANSAS CITY | - 0 | 811 | 35,027 | 3.5- | 43.0 | 3. | 698 | -6° |
| ST. LOUIS-DZARKS | : 92,8 | 47 | 90,710 | 2.4 | 52.0 | 3. | 98,758 | 1.6 |
| NEOSHO VALLEY | | | 597 | | 47.0 | 0 | | |
| | Φ. | 66 | 14, | Φ, | œ | 3 | 14,903 | . 7 |
| REGIONAL AVERAGE OR TOTAL 1/ | 364,9 | 84 | 69 | 3.0- | 24.8 | 26.5 | | |
| | | | | | | | | E E |

TABLE 5--PRODUCER DELIVERIES OF MILK USED IN CLASS I, CLASS I UTILIZATION, AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JULY, WITH COMPARISONS--CONTINUED

| | 9 | 44 01 01 014 014 1 | 1 00410 | 1 204 17 | | CDOCK CLACC | 1 11CE |
|---|-------------|--------------------|--------------|--------------------------|-----|--------------|------------------|
| | PRUDUCER DE | DELIVERIES USED IN | - | LEASS I | ٠. | | CHANCE |
| FEDERAL MILK ORDER : MARKETING AREA : : | JUL 1982 | : JUL 1981 | _ | JUL : JUL 1982 : 1981 | | JUL 1982 : | FROM JUL 1981 |
| | 1,000 | \$000 POUNDS | PERCENT | -PERCENT- | | 1,000 POUNDS | PERCENT |
| | | | , | | | , | 1 |
| TENNESSEE VALLEY | 72,924 | 64,828 | 12.5 | 66.9 73.8 | 00 | 73,039 | 12.5 |
| NASHVILLE | 24,644 | 29,331 | 16.0- | | 9 | 25,122 | 14.4- |
| PADUCAH | 5,598 | 5,300 | 5.6 | 87.2 80.9 | 6 | 5,598 | 5.6 |
| SITURE | 14,428 | 21,254 | 32.1- | 73.9 82.6 | 9 | 17,735 | 21.9- |
| REGIONAL AVERAGE OR TOTAL | 117,594 | 120,713 | 2.6- | 70 | • 2 | | |
| HENT COUTH CENTRAL | | | | | | | |
| CENTRAL ARKANSAS-FT. SMITH 2/ | 32,192 | 31,301 | 2 • 8 | 83.4 85. | . 2 | 32,743 | 2.8 |
| | 52,894 | 50,810 | 4.1 | 52.7 64.5 | 5 | 53,202 | 4.4 |
| RED RIVER VALLEY | | 2,543 | | | 7. | | |
| TEXAS PANHANDLE | 7,325 | 7,400 | 1.0- | | 7 | 7,325 | 1.0- |
| I LIBBOCK-PLAINVIEW | 4,729 | 4,824 | 2.0- | | 8 | 4,729 | 2.0- |
| TEXAS | 237,121 | 232,499 | 2.0 | | 2 | 237,762 | 1.9 |
| GREATER LOUISIANA | 36,129 | 37,590 | 3.9- | | - | 36,890 | 3.2- |
| SSIPPI | 57,785 | 64,039 | 9 8 - | | 0 | 58,911 | 12.5- |
| REGIONAL AVERAGE OR TOTAL 1/ | 428,175 | 458,463 | -1- | 69.4 76. | •2 | | |
| THE COLUMN TWO IS NOT | | | | | | | |
| EASTERN COLORADO | 52,448 | 52,507 | -1- | | 6 | 55, 738 | 1.8- |
| WESTERN COLORADO | 6,813 | 7,019 | 2.9- | | 1, | 7,259 | -8- |
| SOUTHWESTERN IDAHO-EASTERN OREGON : | 8,278 | 8,625 | -0 - 4 | 15.2 18.0 | 0 | 8,345 | 4.3- |
| GREAT BASIN : | 40,228 | 41,188 | 2.3- | | 4. | 41,595 | 2.7- |
| LAKE MEAD : | 9,072 | 9,114 | -5- | | 9. | 9,209 | -4. |
| CENTRAL ARIZONA : | 53,100 | 52,065 | 2.0 | | ,2 | 5 | 2.2 |
| RIO GRANDE VALLEY | 8 | 29,152 | 1.6- | 0.8 | 6 | 28,742 | Z-0- |
| REGIONAL AVERAGE OR TOTAL $1/$ | 190,347 | 191,045 | -4. | 58.0 60. | 80 | | |
| PACIFIC | | | | | | | , |
| PUGET SOUND : | 59,095 | 63,857 | 7.5- | | S | 63,161 | 7.3- |
| INLAND EMPIRE | 15,981 | 14,494 | 10.3 | 37.5 40.2 | .2 | 16,157 | 9.8 |
| OREGON-WASHINGTON : | 63,573 | 62,435 | 1 • 8 | | 4. | 68,995 | 3.5 |
| REGIONAL AVERAGE OR TOTAL | 138,649 | 140,786 | 1.5- | 36.4 . 40. | - | | |
| 45-MARKET AVERAGE OR TOTAL 1/ | 3,186,900 | 3,242,486 | 1.7- | 41.7 44. | .2 | | |
| ALL-MARKET AVERAGE OR TOTAL $3/$ | 3,262,710 | 3,253,920 | • 3 | 41.9 44.1 | - | | |
| | | | | | | | |

^{1/} Based on markets where orders were effective entire period, 1581-82, and which had no significant marketing area changes; excludes Alabama-West Florida and Southwestern Idaho-Eastern Oregon. Also excludes Neosho Valley and Red River Valley for which the 1582 data were administratively confidential.
2/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.
3/ Data for 1982 exclude Neosho Valley and Red River Valley.

TABLE 6--PRODUCER DELIVERIES OF MILK USED IN CLASS II AND CLASS II UTILIZATION FOR HANDLERS REGULATED UNDER FEDERAL ORDERS BY
MARKETING AREA, JULY AND YEAR TO DATE 1/

| FEDERAL MILK ORDER | : USED I | N CLASS II | : UTIL | CLASS II UTILIZATION | * PRUDUCER DELIVERIE * USED IN CLASS II | UDUCER DELIVERIES USED IN CLASS II | : CLASS | CLASS II UTILIZATION |
|--|-----------------|------------------|--------|-------------------------|--|---------------------------------------|---------|-------------------------|
| MARKETING AREA | 1 | : JULY : 1981 | 7 ~ | : JULY : 1981 | : YEAR T.O : DATE 1982 : | YEAR TO DATE 1981 | 1 | TO DATE: 1981 |
| | 1,00 | 1,000 POUNDS | PEI | PERCENT | 1,000 | 1,000 POUNDS | PER | PERCENT |
| SOUTH ATLANTIC GEORGIA ALABAMA-WEST FLORIDA | 12,079 3,607 | 11,601 | 8 .4 | 10.1 | 87,519 2/11,924 | 75,685 | 7.7 | & • • |
| EAST NORTH CENTRAL | . 24.343 | 26.533 | 5.7 | 6.7 | 155.700 | 163.418 | 5.7 | 1-9 |
| EAST. OHIO-WEST. PENNSYLVANIA | : 21,621 | 22,24 K | 7.2 | 7.9 | 151,002 | 147,465 | 7.4 | 7.3 |
| OHIO VALLEY | : 20,727 | 22,677 | 7.9 | 8.8 | 149,489 | 138,257 | 8.2 | 1.6 |
| INDIANA | : 20,316 | 22,846 | 13.0 | 14.7 | 133,878 | 127,208 | 12.9 | 11.5 |
| CHICAGO REGIONAL | 168456 : | 661.66 | 8.2 | 9.1 | 643,034 | 673,457 | 8.2 | 9.1 |
| CENTRAL ILLINOIS | : 231 | 101 | 1.8 | 6.4 | 3,112 | 3,889 | 3.5 | 6 •0 |
| SOUTHERN ILLINOIS | : 15,438 | 11 069 | 19.2 | 14.5 | 78,813 | 68,970 | 14.9 | 12.3 |
| LOUISVILLE-LEXINGTON-EVANSVILLE | : 9,295 | 14,971 | 4.6 | 13.5 | 59,333 | 71,648 | 8 .8 | 6.6 |
| WEST NORTH CENTRAL | • •• | | | | | | | |
| UPPER MIDWEST | : 24,462 | 25,432 | 3.0 | 3.3 | 158,675 | 167,166 | 2.7 | 3.0 |
| EASTERN SOUTH DAKOTA | : 2,147 | 2,909 | 6.8 | 8 ° 6 | 16,272 | 19,341 | 7.8 | 10.6 |
| IOWA | : 11,548 | 12,647 | 5.5 | 5.1 | 72,945 | 74,525 | 5.0 | 6.4 |
| NEBRASKA-WESTERN IOWA | : 11,589 | 11,907 | 1.6 | 10.5 | 73,206 | 71,874 | 9.1 | 9.2 |
| GREATER KANSAS CITY | : 24,239 | 20,598 | 30.8 | 25.7 | 146,660 | 137,073 | 26.4 | 24.0 |
| ST. LOUIS-OZARKS | : 19,779 | 36,339 | 11.1 | 21.2 | 173,750 | 239,572 | 6°61 | 19.5 |
| NEUSHU VALLEY 2/ | •• | 20 | | 3.0 | | 161 | 40.0 | |
| WICHITA | 1,954 | 2,620 | 0.6 | 7.8 | 14,692 | 20,207 | 4.6 | 8.3 |
| EAST SOUTH CENTRAL | • •• | | | | | | | |
| TENNESSEE VALLEY | 9,676 | 11,784 | 8.9 | 13.4 | 63,385 | 70,890 | 7.7 | 9.3 |
| NASHVILLE | 2,067 | 3,153 | 5.2 | 6.1 | 25,778 | 27,472 | 7.7 | 6.8 |
| PADUCAH | \$ 205 | 382 | 3.2 | 5.8 | 1,929 | 3,243 | 3.8 | 6.7 |
| NAME OF THE PERSON OF THE PERS | 1000 | ,000 | | 7 11 | 23 300 | 700 00 | | |

See footnotes at end of table.

TABLE 6--PRODUCER DELIVERIES OF MILK USED IN CLASS II AND CLASS II UTILIZATION FOR HANDLERS REGULATED UNDER FEDERAL ORDERS BY MARKETING AREA, JULY AND YEAR TO DATE 1/--CONTINUED

| | | PRODUCER DEL TVERTES | FITVERIFS | ., | CLASS II | | •• | PRODUCER DEL IVERTES | EL IVERIES | | CLASS | 11 |
|--|------|----------------------|-----------|----|-------------|--------|----|----------------------|------------------|---------|--------------|------|
| FEDERAL MILK DRDFR | | USED IN (| LASS II | •• | UTILIZATION | NOTION | •• | USED IN | USED IN CLASS II | ⊃ •• | UTILIZATION | NOI |
| MARKETING ARFA | ١., | JULY | JULY | | JULY : | JULY | ** | YEAR TO : | YEAR TO | × | YEAR TO DATE | DATE |
| | •• | 1982 : 1981 | 1981 | •• | 1982 : | 1981 | •• | DATE 1982 : | DATE 1981 | : 19 | 1982 : | 1981 |
| | ** | | | | | | | | | | | |
| | •• | 1,000 | POUNDS | | PERCENT | N | | 1,000 | 1,000 POUNDS | | PERCENT | =1 |
| | •• • | | | | | | | | | | | |
| MESS SOUTH CENTRAL | | 1 007 | 2.302 | | 2 | 6.3 | | 13.261 | 14.639 | 4 | 4.7 | 5.3 |
| E TES | • • | 12.017 | 11.443 | • | 12.0 | 14.5 | | 68,260 | 71.927 | 6 | . 80 | 12.2 |
| ONE ATOM A TRANSPORT AND A TOWN OF THE TOW | • • | 170671 | 1,055 | • |)) | 28-1 | | | 6,506 | 20 | 20.6 | 24.7 |
| TEV ALVER VALLE | | 1.267 | 1.238 | , | 12.7 | 12.7 | | 7,760 | 7,624 | 10 | 6° | 12.0 |
| LEAAS FAINTAINDEE | | 420 | 371 | | 7.3 | 6.2 | | 1.684 | 2,111 | 4 | 0 | 5.2 |
| LUBBUCK-FLAINVICM | ٠. | 077 17 | 24.000 | | 2.5 | 12.7 | | 273.093 | 257.481 | 11 | 6 | 11.6 |
| LEXAS | | 111010 | 22.60 | • | | | | 15 222 | 18 010 | 7 | 7 | 4 4 |
| GREATER LOUISIANA | •• | 2,034 | 69767 | | \$ ° C | 2.3 | | 12,323 | 610461 | • | - 1 | ** |
| NEW ORLEANS-MISSISSIPPI | •• | 13,670 | 11,337 | | 15.8 | 11.9 | | 98,666 | 73,943 | 13 | | 9.2 |
| | ** | | | | | | | | | | | |
| MOUNTAIN | ** | | | | | | | 1 | | • | | |
| EASTERN COLORADO | ** | 8,131 | 608 6 | | 6*6 | 12.3 | | 24,907 | 59,804 | 01 | | 7.11 |
| SOUTHWESTERN IDAHO-EASTERN OREGON | ** | 2,526 | 2,593 | | 4.7 | 5.4 | | 15,589 | 5/ 2,593 | 4 | | 5.4 |
| CENTRAL ARIZONA | ** | 10,399 | 11,010 | | 11.7 | 13.2 | | 72,522 | 74,998 | 07 | 10.5 | 11.8 |
| RID GRANDE VALLEY | ** | 6,621 | 10,100 | | 0.41 | 22.8 | | 59,260 | 68,254 | 19 | | 22.7 |
| | •• | | | | | | | | | | | |
| PACIFIC | ** | | | | | , | | 1 | | • | , | (|
| PUGET SOUND | •• | 14,669 | 17,898 | | 7.7 | 10.2 | | 105,237 | 114,003 | 20 | 0 | 4.4 |
| TALLAND FMDIRE | •• | 3.260 | 2,992 | | 7.6 | 8•3 | | 20,953 | 18,471 | - | 1.9 | 8.0 |
| OREGON-WASHINGTON | •• | 19,012 | 18,965 | | 12.8 | 13.5 | | 118,132 | 121,308 | 12 | .1 | 12.9 |
| | | | | | | | | | | | | |

1/ Excludes Southeastern Florida; Class III only applies to the skim milk portion of all milk disposed of for fertilizer or livestock feed or dumped. Also excludes Lake Mead and Great Basin for which the data were restricted; and Western Colorado for which there were no producer deliveries used in Class II. Otherwise, all orders which have three classes of utilization are shown.

2/ Represents data for May through July.
3/ Some of the data for 1982 were restricted.
4/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.
5/ Represents data for July 1981 only.

CONTINUED

TABLE 7--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY HANDLERS REGULATED UNDER FEDERAL ORDERS,

| | | OTAL PRODUCER DELIVERIES | ** ** | PRODI | PRODUCER DELIVERIES USED IN CLASS I | | CLASS UTILIZA | S I ATION |
|--------------------------------------|--------------|---|--|-----------|--|---------------------------------|------------------|--------------|
| FEDERAL MILK ORDER MARKETING AREA | 1982 | 1981 | : CHANGE : : 1982 : : FROM : : 1981 : | 1982 | 1981 | : CHANGE : 1982 : FROM : 1981 : | 1982 | 1981 |
| | 1,000 | POUNDS | PERCENT | 1,000 | POUNDS | PERCENT | PERCENT | ENT |
| NORTH ATLANTIC | | 2.037 346 | | 1 505 226 | 1.636.060 | | | 1 74 |
| NEW FUCKAND PROFILERSEY | | 6,583,662 | 1.1 | ,628,46 | 2,635,975 | -3- | | 40.0 |
| MIDDLE ATLANTIC | | 3,512,09 | | 1,594,806 | | | 45.0 | 47.6 |
| REGIONAL AVERAGE OR TOTAL | : 13,292,387 | 13,123,027 | 1.3 | 5,818,495 | 5,944,706 | 2.1- | | 45.3 |
| SOUTH ATLANTIC | • •• | | | | | | | |
| | 1,143,07 | 915,502 | 24.9 | 827,581 | 681,971 | 21.4 | 72.4 | 74.5 |
| ALABAMA-WEST FLUKIDA 1/ | 252,99 | 5 | c | 1196407 | 360 770 | P | 60.00 | |
| UPPER FLUKIUA | 329,02 | 302,938 | 0°2 | 6761787 | 2004407 | 0. | | 7.10 |
| CONTUCACTED A CO DO COA | 58/9118 | 0504VCC | 4°4 | 0000 199 | 4100 | 1.0 | | |
| REGIONAL AVERAGE OR TOTAL 2/ | 2.531.170 | 35.51 | 13.2 | 2.033.244 | 1.866.193 | 0.6 | | 83.5 |
| | | * | 3 | | h } } | | |) |
| EAST NORTH CENTRAL | | 1 | | | | • | | |
| MICHIGAN UPPER PENINSULA | 26, | 26,639 | 1.6- | 14,520 | 1 225 300 | 1.4- | 4000 | |
| SOUTHERN MICHIGAN | 2,143, | 2,018,119 | 7. 7. | 14199,141 | 1,117,515 | 14.0 | 42.3 | |
| MEDI - LES | 1 034 | 1 914 220 | 109 | 1 061 993 | 1.041.020 | 100 | 24°0 | |
| - | 1 030 003 | 105 04 | 0.1 | 1,041,005 | 7211004 | 1.5 | 20.0 | |
| CHICACO DECIONAL | 7,90309067 | 1 1 1 0 2 5 4 6 0 1 4 1 C | - T = 0 | 1.601.278 | 1-708-566 | 10.0 | 21.5 | 23.1 |
| CENTRAL LE INDIS | 87. | 98.12 | 10.4- | 50.942 | 61. | 17.0- | 57.9 | |
| SOUTHERN ILLINOIS | 528 | 9,90 | i i | 301,511 | 326,472 | 7.6- | 57.0 | |
| LOUI SVILLE-LEX INGTON-EVANSVILLE | 676, | 25,74 | -8-9 | 372,927 | 2,43 | 7.3- | 55.1 | |
| REGIONAL AVERAGE OR TOTAL | 16,848, | 16,431,128 | 2.5 | 6,400,866 | 6,640,942 | 3.6- | 38.0 | |
| MEST NORTH CENTRAL | 98 | | | | | | | |
| UPPER MIDWEST | : 5,897,368 | S | 4.4 | 831,612 | 853,831 | 2.6- | 14.1 | 15.1 |
| EASTERN SOUTH DAKOTA | \$ 209,147 | 183,104 | 14.2 | ,88 | 75,477 | 3.4- | 34.9 | 41.2 |
| BLACK HILLS | 41,006 | 43,188 | 5.I- | 27,323 | 27,296 | .1 | 9.99 | 63.2 |
| IOWA | : 1,453,069 | 1,507,342 | 3.6- | co. | 449,978 | 7.9- | 28.5 | 59.9 |
| NEBRASKA-WESTERN IOWA | 803, | 779,294 | 3.1 | 301,531 | 304,906 | 1.1- | 37.5 | 39.1 |
| GREATER KANSAS CITY | 554, | | 3.0- | - | 255,746 | | 44.6 | 44.7 |
| ST. LOUIS-0ZARKS | : 1,249,434 | 1,250,075 | -1- | 639,221 | - | 4.5- | 51.2 | 53.5 |
| NEOSHO VALLEY | • | 6,055 | | | 2,260 | | 52.8 | 37.3 |
| | 156,378 | 2449 | 36.1- | 106,973 | 110,23 | 3 (| 4.00 | |
| KEGIUNAL AVERAGE UK IUIAL =/ | 10,364,060 | 10,230,584 | 1.3 | 2,641,005 | 768494147 | 3.9- | 6.67 | 2007 |
| | | | | | | | | |

See footnotes at end of table.

TABLE 7--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS. BY MARKETING AREA, JANUARY-JULY, WITH COMPARISONS--CONTINUED

| | TOT | TOTAL PRODUCER DELIVERIES | ** ** | PRODUCER USED I | JCER DELIVERIES ED IN CLASS I | S | CLASS I UTILIZATION | S I AT ION |
|---|---|------------------------------|---------------------------------|--------------------|----------------------------------|---------------------------------|------------------------|---------------|
| FEDERAL MILK GRDER MARKETING AREA | 1982 | 1981 | : CHANGE : 1982 : FROM : 1981 : | 1982 | 1981 | : CHANGE : 1982 : FROM : 1981 : | 1982 | 1981 |
| | 1,000 | 1,000 POUNDS | PERCENT | 1,000 | 1,000 POUNDS | PERCENT | PERCENT | ENT |
| EAST SOUTH CENTRAL | 819,301 | 759.635 | 7.9 | 520.746 | 527-701 | 1.3- | 63.6 | 69.5 |
| | | 401,517 | 16.6- | 174,784 | 181,928 | 9.60 | 52.2 | 45.3 |
| MEMPHIS REGIONAL AVERAGE OR TOTAL | | 205,231 | 14.2- | 134,007 | 171,348 921,138 | 21.8- | 76.1 | 83.5 65.1 |
| MEST SOUTH CENTRAL CENTRAL APPRAISACHET, CMITH 3/ | 282,560 | 276. 931 | 8.0 | 222,099 | 211.271 | | 78.6 | 76.8 |
| | | 590,596 | 17.5 | 371,050 | 358,210 | 3.6 | 53.4 | 60.7 |
| KED KIVEK VALLEY TEXAS PANHANDLE | 71,089 | 63,371 | 12.2 | 52,356 | 51,310 | 2.0 | 73.6 | 81.0 |
| LUBBOCK-PLAINVIEW | | | 2.5 | | | 1.0 | 84.3 | 85.5 |
| CREATER I DUI STANA | 327.502 | 339,011 | 7°1 | 270.812 | 1,025,231 | 2-0- | 82.7 | 81.6 |
| | D 60 | 800,213 | -6.6 | 438,058 | 476,315 | 8.0- | 60.8 | 59.5 |
| REGIONAL AVERAGE OR TOTAL 2/ | : 4,550,683 | 4,321,448 | 5.3 | 3,056,711 | 3,033,657 | 89 | 67.2 | 70.2 |
| NIATION 51 | 000000000000000000000000000000000000000 | 6 | • | 000 | C P | • | , | 0 |
| MESTERN COLORADO | 58.634 | 54,267 | 3 ° C | 48.908 | 45.745 | -1-1 | 83.4 | 84.3 |
| SOUTHWESTERN IDAHO-EASTERN OREGON | 332,285 | 4/48,008 | | 59,552 | 4/8,625 |) | 17.9 | 4/18.0 |
| GREAT BASIN | 563,065 | 50 | 1.3 | 281,552 | 285,549 | | 50.0 | 51.4 |
| CENTRAL ARIZONA | 0666/8 | 636-164 | 2°0 8'-6 | 479-643 | 372,971 | 0 4 1 | 55.0 | 58.6 |
| EY | 312 | | | 204 | 33 | 10 | 65.6 | 67.7 |
| REGIONAL AVERAGE OR TOTAL 2/ | 2,261,308 | 2,165,916 | 4.4 | 1,346,147 | 1,342,515 | e. | 59.5 | 62.0 |
| PACIFIC PUGET SOUND | 1.228.714 | 1,151,810 | 7-9 | 442.023 | 454.603 | 2.8- | 36.0 | 39.5 |
| RE | 266,348 | • | 14.8 | 98,874 | 104,379 | | 37.1 | 45.0 |
| | | 943,815 | 3.4 | - 80 | - | 1.6- | 46.4 | 48.7 |
| REGIONAL AVERAGE OR TOTAL | 2,471,304 | 2,327,662 | 6.2 | 993,476 | 1,018,841 | 2.5- | 40.5 | 43°8 |
| 45-MARKET AVERAGE OR TOTAL 2/ | 53,699,837 | 52,250,062 | 2.8 | 23,161,150 | 23,514,844 | 1.5- | 43.1 | 45.0 |
| ALL MARKET AVERAGE OR TOTAL 5/ | : 54,301,594 | 52,330,461 | 3.8 | 23,437,359 | 23,544,601 | -5- | 43.2 | 45.0 |
| | | | | | | | | |

^{1/} Represents data for May through July.

2/ Based on markets where orders were effective entire period, 1981-82, and which had no significant marketing area changes; excludes Alabama-West Florida and Southwestern Idaho-Eastern Oregon. Also excludes Neosho Valley and Red River Valley for which the data were administratively confidential.

3/ The data were administrative Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

3/ Represents data for July 1981 only.

5/ Data for 1982 exclude Neosho Valley and Red River Valley.

8--WHOLE MILK AND LOWFAI AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE
SUCH INFORMATION IS AVAILABLE, JUNE
1982 WITH COMPARISONS 1/ TABLE

| NEMERITING AREA JUNE CHANGE 1982 JUNE JUN | | H.M. | WHOLE MILK I | ITEMS 2 | _ | LOWFAT | AND SKIM P | MILK ITEMS | MS 3/ | 10 | TOTAL FLUID | MILK | TEM | S |
|--|--|----------|---------------------------|---------|--------------------|------------|---------------------------|------------|--------------------|------------|---------------------------|-------------|--------|--------------------|
| NEW ENGLAND 198.0 3.27 2.28 4.5 62.6 1.02 6.3 5.2 220.6 2.43 2.3 6.4 1.4 | MARKETING AREA | JUNE | 82 | CHAN | 1981 | JUNE 19 | 92 | CHANG | E 198 | JUNE 19 | 00 | CH | - | 1982 |
| NEW ENGLAND NEW E | | SALES | BUTTER- FAT CONTENT | | YEAR TO DATE | ALE | BUTTER- FAT CONTENT | N O C | YEAR TO DATE | AL | BUTTER- FAT CONTENT | חר | 1 | YEAR TO DATE |
| NEW ENGLAND NEW E | | MIL. LB. | G.I | 0 | | 11. LB | 4.1 | ERCENT | | | | PERCE | | |
| NEW ENCLAND 158.0 3.27 2.86 4.55 6.26 1.02 6.3 5.2 220.6 2.63 2.83 2.83 2.84 2.84 | NEW ENGLAND | 158.0 | 3.27 | 2. | - 4. | 62 | - | 6.3 | | 220.6 | 9. | | m | 2.0 |
| NIODE ATLANTIC 141.6 3.28 2 3.6 2 3.7 71.1 1.37 .4 1.6 212.8 2.64 2.23 2.35 2.3 | NEW ENGLAND | 158.0 | 3.27 | 2. | 1 4. | 62 | - | 6.3 | | 20- | 2.63 | | , M | 2.0 |
| SOUTH ATLANTIC 141.6 3.26 3.57 71.1 1.37 .4 1.6 212.8 2.64 2.3 .2.3 .2.6 3.7 71.1 1.37 .4 1.6 212.8 2.64 2.37 2.3 7.2.2 1.17 2.9 1.4 45.0 2.64 2.3 2.4 2.2 2.62 3.7 3.7 2.62 3.7 3.7 2.64 2.54 2.3 3.7 2.64 2.5 3.7 2.6 3.7 3.7 2.64 2.2 2.67 3.7 2.6 1.67 2.2 1.67 2.2 2.6 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7 | MIDDLE ATLANTIC | 141.6 | | 3. | i n | 7.1 | 1.3 | | 1. | 12. | 2.64 | 2 | 9 | 3.0 |
| COUTH ATLANTIC 158.3 3.28 4.0 17.2 1.17 2.9 2.9 2.9 2.9 2.9 2.9 2.9 2.9 1.0 2.9 3.2 1.0 3.2 2.9 | MIDDLE ATLANTIC | 141.6 | 3.28 | 9 | - 3* | 7.1 | 1.3 | | - | | 2.64 | 2 | m | 3.0 |
| FAST NORTH CENTRAL FAST NORTH CRUPA SOUTHER NITE OF TANDA BAY SOUTHER ILLINOIS SOUTHER NITE OF TANDA BAY SOUTHER NITE OF TANDA SOUT | SOUTH ATLANTIC | 158.3 | 3.28 | * | • | 72 | 1.1 | 2. | • | | 2-62 | m | _ | 5. |
| ## 414.6 3.26 - 6.5 - 6.6 437.2 1.67 2.2 1.0 851.8 2.44 - 2.2 - 2.2 - 414.6 3.25 - 6.5 - 6.6 437.2 1.67 2.2 1.0 851.8 2.44 - 2.2 - 2.2 - 414.6 3.25 - 7.7 - 8.0 63.5 1.75 8.4 6.2 1.5 1.48.3 2.41 - 4.9 - 2.2 - 6.5 3.25 - 7.7 - 8.0 63.5 1.75 8.4 6.2 1.5 1.42.0 2.46 - 2.2 - 1.6 - 2.2 - 6.5 3.25 - 7.7 - 8.0 63.5 1.75 8.4 6.2 1.5 1.42.0 2.46 - 1.6 - 2.2 - 1.6 - 2.2 1.48.3 2.41 - 4.9 - 2.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 | TAMPA BAY SOUTHEASTERN FLORIDA UPPER FICKTOA | 30.2 | | 2. | - 2. | 16. | 1.07 | 1 3 8 H | 1.4 | 57.4 | 2.5 | w ~ - | 4 | 1.3 |
| EAST NORTH CENTRAL EASTERN GROUP SOUTHERN HICHIGAN B7.6 3.25 - 6.5 - 6.6 6.7 1.20 - 1.6 7 2.2 1.0 851.8 2.44 - 2.2 2 EASTERN GROUP SOUTHERN HICHIGAN B7.6 3.25 - 7.7 - 8.0 60.7 1.20 - 1.8 - 2.2 148.3 2.41 - 4.9 - 1.0 6.2 | GEORGIA | 51.3 | | 4 | • | 25. | 1.20 | 'n | ł m | 76.4 | 2.5 | • (7) | · | 1.2 |
| EASTERN GROUP SOUTHERN MICHGAN B7.6 3.24 - 6.9 - 5.8 60.7 1.20 - 1.8 - 2.2 148.3 2.41 - 4.9 - 1.0 COUNTRY B7.6 3.25 - 7.7 - 8.0 60.7 1.20 - 1.8 - 2.2 151.1 2.62 - 1.6 - 1.0 COUNTRY BESTERN GROUP MICHEAN B7.6 3.25 - 7.7 - 4.1 74.5 1.75 8.4 6.2 151.1 2.62 - 1.6 COUNTRY BESTERN GROUP BSTEAN GROUP BST.6 3.25 - 2.0 - 7.4 4.6 1.80 16.2 17.0 7.3 2.36 8.9 COUNTRY BST.6 3.27 - 9.6 - 9.3 1.25.1 1.77 2.8 - 6.4 49.3 2.47 - 6.6 COUNTRY BST.6 3.27 - 5.4 - 1.6 5.4 1.87 2.6 - 9.4 89.0 2.88 2.47 - 6.6 COUNTRY BST. NORTHERN GROUP BST. NORTHERN GROUP BST. NORTHERN GROUP BLACK HILLS | EAST NORTH CENTRAL | 414.6 | 3.26 | 9 | 1 . | 437 | 1-6 | | | 51. | | 2 | 7 | 2.8 |
| NSULA 2.6 3.25 - 7.7 - 8.0 63.5 1.75 8.4 6.2 151.1 2.62 - 1.66 - 7.7 - 8.0 63.5 1.74 2.2 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 | LU) | 87.6 | | 9 | .50 | 9 | •2 | 1. | 2. | 48° | 2.41 | | . 01 | 4.3 |
| NSULA 2.6 3.34 - 2.0 - 7.4 4.6 1.80 16.2 17.0 7.3 2.36 8.9 EVANS 23.3 3.27 - 9.6 - 9.3 125.1 1.71 2.3 .6 49.3 2.35 - 2.9 - 2.3 2.3 3.2 2.4 1.2 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2 | E. OHIO - W. PA. | 87.6 | | <u></u> | 00 4 | 63. | 6. | | 6.2 | 151-1 | | | 9 6 | 2.5 |
| NSULA 2.6 3.34 - 2.0 - 7.4 4.6 1.80 16.2 17.0 7.3 2.36 8.9 7. NSULA 2.6 3.34 - 2.0 - 7.4 4.6 1.80 16.2 17.0 7.3 2.36 8.9 7. NSULA 87.3 3.27 - 9.6 - 9.3 1.25.1 1.71 2.3 .5 5 2.35 - 2.9 - 3. EVANS 23.3 3.25 - 2.1 - 1.2 25.9 1.77 .8 - 6 49.3 2.47 - 6 S 16.2 3.27 - 5.4 - 5.6 53.4 1.78 2.6 S 6.8 3.27 - 5.4 - 1.6 9.4 1.76 - 5.2 - 1.4 36.2 2.43 - 5.2 - 4. S 6.8 3.23 - 5.4 - 1.6 9.4 1.76 S 6.8 3.27 - 5.8 - 5.1 1.97.5 1.58 KOTA 1.9 3.26 - 8.0 - 8.7 82.2 1.51 .9 S 16.2 2.25 2.37 - 6.8 - 1.1 1.3 2.0 - 7.3 - 3.5 1.70 - 4.5 - 2.6 48.6 2.20 - 7.0 - 4. RN IOWA 14.8 3.28 - 9.4 - 5.8 21.0 1.619 .5 35.7 2.30 - 4.6 - 2. | WESTERN GROUP | | | 1 | • | | | | 4 | | J | | | 7 0 7 |
| EVANS 23-3 3-25 - 2-1 - 1-2 25-9 1-77 - 8 - 6 49-3 2-47 - 66 - 67 89-0 2-38 - 7 - 2-8 89-0 2-38 - 7 - 2-8 89-0 2-38 - 7 - 2-8 89-0 2-38 - 7 - 2-8 89-0 2-38 - 7 - 2-8 89-0 2-38 - 7 - 2-8 89-0 2-38 - 7 - 2-8 89-0 2-38 - 7 - 2-8 89-0 2-38 - 7 - 2-8 89-0 2-38 - 7 - 2-8 89-0 2-38 - 7 - 2-8 89-0 2-38 - 7 - 2-8 89-0 2-38 - 7 - 2-8 89-0 2-38 - 7 - 2-8 89-0 2-38 - 7 - 2-8 89-0 2-38 - 2-1 - 1-1 108-5 3-27 - 5-8 - 5-1 197-5 1-5841 306-0 2-38 - 2-4 - 1-1 108-5 3-26 - 8-1 - 6-5 5-3 1-77 - 6-5 - 6-5 2-5 2-37 - 6-8 - 5-1 1-1 3-20 - 7-3 - 3-5 1-70 - 4-5 - 2-6 48-6 2-20 - 7-0 - 4-5 - 2-6 48-6 - 2-8 1-9 - 10-1 3-20 - 1-9 - 5-8 1-70 - 4-5 - 2-6 48-6 - 2-2 - 2-6 48-6 - 2-2 - | MICH. UPPER PENINSULA | 2.6 | | 2.0 | 1 1 | 125 | 0 pred pre | 9 6 | 7. | 7. | 2.36 | 20 0 | 60 | 7.4 |
| S 16.2 3.27 - 5.4 - 5.6 53.4 1.78 2.64 89.0 2.387 - 2. 16.2 3.26 - 5.3 - 7.7 20.0 1.76 - 5.2 - 1.4 36.2 2.43 - 5.2 - 4. 6.8 3.23 5.4 - 1.6 9.4 1.76 - 5.2 - 1.4 36.2 2.43 - 5.2 - 4. 108.5 3.27 - 5.8 - 5.1 197.5 1.5841 306.0 2.18 - 2.4 - 1. KOTA 1.9 3.26 - 8.1 - 6.5 5.8 1.67 - 8.6 - 3.9 7.7 2.06 - 8.5 - 4. I.1 3.20 - 7.3 - 3.5 1.77 - 6.5 - 6.5 2.37 - 6.8 - 5. ISSUED NO. 14.8 3.28 - 9.4 - 5.8 21.0 1.619 .5 35.7 2.30 - 4.6 - 2. | LOUIS - LEX EVANS | 23.3 | | , 2 | | • | * ~ | | • • | 6 | 2.47 | 1 | 9 | 6. |
| S 10.2 5.26 - 5.5 - fef 20.0 1.76 - 5.2 - 1.4 50.2 2.43 - 5.2 - 4. 6.8 3.23 5.4 - 1.6 9.4 1.76 - 5.2 - 1.4 50.2 2.38 2.1 1. 108.5 3.27 - 5.8 - 5.1 197.5 1.5841 306.0 2.18 - 2.4 - 1. KOTA 22.2 3.26 - 8.0 - 8.7 82.2 1.51 .9 .8 104.4 1.88 - 1.1 - 1. 1.9 3.26 - 8.1 - 6.5 5.8 1.67 - 8.6 - 3.9 7.7 2.06 - 8.5 - 4.5 1.5 1.7 - 6.5 - 6.5 2.37 - 6.8 - 5.4 1.8 1.5 1.7 - 6.5 - 6.5 2.37 - 6.8 - 5.4 1.7 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 | INDIANA | 35.6 | | ່ຊູ້ເ | 1 5 | | 1.7 | 21 | • | 6 | 2.38 | | · | 2.5 |
| 108.5 3.27 - 5.8 - 5.1 197.5 1.5841 306.0 2.18 - 2.4 - 1. 1. 22.2 3.26 - 8.0 - 8.7 82.2 1.51 .9 .8 104.4 1.88 - 1.1 - 1. 1.9 3.26 - 8.1 -6.5 5.8 1.67 - 8.6 -3.9 7.7 2.06 - 8.5 -4. 1. 3.20 - 7.3 - 3.5 1.77 - 6.5 - 6.5 2.56 2.20 - 7.0 -4.5 15.1 3.28 - 9.4 - 5.8 21.0 1.619 .5 35.7 2.30 - 4.6 - 2.2 | SUDIMERN ILLINDIS CENTRAL ILLINDIS | 16.8 | | ກໍ່ເກັ | | | 101 | • | | • • | 4 (6) | | V == | 1.0 |
| 22.2 3.26 - 8.0 - 8.7 82.2 1.51 .9 .8 104.4 1.88 - 1.1 - 1. DAKOTA 1.9 3.26 - 8.1 - 6.5 5.8 1.67 - 8.6 - 3.9 7.7 2.06 - 8.5 - 4.5 1.1 3.20 - 7.3 - 3.5 1.5 1.77 - 6.5 - 6.5 2.5 2.37 - 6.8 - 5.1 15.1 3.32 - 11.9 - 10.1 33.5 1.70 - 4.5 - 2.6 48.6 2.20 - 7.0 - 4.5 1.70 - 4.5 - 2.6 48.6 2.20 - 7.0 - 4.5 - 2.6 48.6 2.20 - 7.0 - 4.5 - 2.5 2.30 - 4.6 - 2.5 | WEST NORTH CENTRAL | 108.5 | 3.27 | 5. | - 5. | 197. | 5 | • | • | 306.0 | | 2 | 4 | 1.9 |
| ERN SQUTH DAKOTA 1.9 3.26 - 8.1 - 6.5 5.8 1.67 - 8.6 - 3.9 7.7 2.06 - 8.5 - 4.8 C HILLS (HILLS 15.1 3.32 - 11.9 - 10.1 33.5 1.70 - 4.5 - 2.6 48.6 2.20 - 7.0 - 4.5 ASKA - WESTERN IOWA 14.8 3.28 - 9.4 - 5.8 21.0 1.619 .5 35.7 2.30 - 4.6 - 2. | NORTHERN GROUP UPPER MIDWEST | 22.2 | | 90 | ŀ | 82. | LÓ. | | | 104.4 | 9 | r=4 | - | 1.3 |
| K HILLS 1.1 3.20 - 7.3 - 3.5 1.5 1.77 - 6.5 - 6.5 2.5 2.37 - 6.8 - 5. 15.1 3.32 - 11.9 - 10.1 33.5 1.70 - 4.5 - 2.6 48.6 2.20 - 7.0 - 4. ASKA - WESTERN IOWA 14.8 3.28 - 9.4 - 5.8 21.0 1.619 .5 35.7 2.30 - 4.6 - 2. | | 1.9 | | Φ 1 | 1 | ν | ~ | 00 | 3. | 7-7 | 2-06 | | in i | 4.6 |
| ASKA - MESTERN IOWA 14.8 3.28 - 9.4 - 5.8 21.0 1.619 .5 35.7 2.30 - 4.6 - 2. | BLACK HILLS | | | _ : | 1 1 | 22 | and e- | 9 4 | 9 0 | 2.5 | 2-37 | | | N 4 |
| | ASKA | | | 9. | 2 1 | 21 | 1.6 | • | , , | 35.7 | 2-30 | • * | | 2.1 |

TABLE 8--WHOLE MILK AND LOWFAT AND SKIM MILK ITENS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SOCH INFORMATION IS AVAILABLE, JUNE 1982 WITH COMPARISONS 17--CONTINUED

| | | | | | | | | | | | | + | | | | | | - |
|---|--------------|---------------------------|---------|--------|--------|------------|--------------|----------------------------|---------|---------------|--------------------|---------|--------------|---------------------------|---------|------------------|------|------------|
| | MHDLE | MILK ITEMS 2/ | ITEM | \$ 21 | | | LOWFAT A | LOWFAT AND SKIN MILK ITEMS | HILK | ITEM | /E S | | TOT | TOTAL FLUID MILK ITEMS | MIC | K ITE | HS | |
| MARKETING AREA | JUNE 1982 | | 3 | CHANGE | E 1982 | 2 | JUNE 1982 | | | CHANGE | 1981 | | JUNE 1982 | | 3- | CHANGE FRON 1 | 1981 | a |
| | | BUTTER- FAT CONTENT | N S S | Z | | ag im | SALES | BUTTER- FAT CONTENT | 36 | z | YEAR TO DATE | | SALES | BUTTER- FAT CONTENT | | 7 | | |
| | MIL. LB. | - | PERCENT | ENT | | | MIL. 18. | | PERCENT | ENT | | | MIL. LB. | • | PERCENT | ENT | | |
| WEST NORTH CENTRAL-CON. SOUTHERN GROUP | | | | | | | | | | | | | | | | | | |
| SE. LOUIS - DZARKS GREATER KANSAS CITY | 23.0 | 3.26 | 1 1 | 2-3 | 11 | 2.2 | 25.6 | 1-60 | 1 | ຸ ທູວ ໄ | | en en | 48.6 | 2.38 | ŧ | 1-4 | | ~ -: |
| NEOSHO VALLEY | 8 8 6 5 | 3.25 | 7 | 9.0 | 7 7 | 7.5 2.8 | 2.1 | 1.52 | 7 1 | 5.9 | | L 80 | 6.0 | 2.54 | 7 | 7.0 | વ જ | 6-4 |
| EAST SOUTH CENTRAL | 61.3 | 3.29 | | 3.0 | - 2 | 2.4 | 42.1 | 1.47 | 1 | 1.8 | . 3 | 0 | 104-0 | 2.54 | Ť | 5.5 | 2 | • |
| PADUCAH | 3.9 | 3-22 | 1 | 4-8 | - 2 | 2.0 | 2.1 | 1.51 | | 4.9 | 1 | •1 | 0.9 | 2-62 | ì | I.2 | | 1.3 |
| MEMPHIS | 16.2 | 3.30 | 1 1 | 3.6 | 11 | 6.4 | 10.2 | 1.45 | ı | 3.1 | | 17: | 26-4 | 2-59 | 1 1 | 1-1 | 4 10 | 2.0 |
| TENNESSEE VALLEY | 30.4 | 3.27 | | . 8 | | 33 | 26.0 | 1.49 | ŧ | 3.4 | 4 | 9 | 56.4 | 2.45 | ı | 1.2 | 2. | - |
| WEST SOUTH CENTRAL | 293.4 | 3.37 | | • | 7 | 1.8 | 90-1 | 1.31 | ı | 9. | • | -2 | 383.5 | 2.89 | ŧ | 1. | | 63 |
| NORTHERN GROUP | 12.8 | 3.30 | 1 | œ. | , | 97 | 4-4 | 1.50 | . 1 | 4 | 6 | ~ | 4-61 | 2.70 | 1 | 4.7 | ec | 0 |
| FORT SMITH | 1-2 | 3.31 | 1 | 9-6 | - 21 | 1-4 | 9. | 1.50 | ı | 5.0 | - 14: | m | 1.8 | 2.66 | 1 | 5-1 | - 18 | • |
| OKLAHOMA METROPOLITAN Bed bived valley | 24.6 | 3.32 | ī | 9.0 | t - | 5.8 | e e | 1-44 | - | 6.0 | 2-2 | ~ - | 32.9 | 2.84 | - | 2.0 | 4 4 | a 4 |
| TEXAS PANHANDLE | 6-1 | 3.32 | ١, | * | 4 (7) | 3.1 | 1.5 | 1.41 | 1 | 7-9 | 3.1 | 4 | 7.6 | 2.95 | 1 | 1-6 | - | - |
| LUBBOCK - PLAINVIEW | 6 *3 | 3°36 | _ | 1.9 | 7.0 | 0-9 | 1.2 | 1.36 | 7 | 4.8 | 10. | 1 | 5.5 | 2.92 | en) | 2-6 | 14. | • |
| GREATER LOUISIANA | 36.3 | 3.52 | F | 1.9 | 40 | 4.5 | 9.1 | 1.45 | + | 9-9 | • • | 91 | 45.4 | 3.10 | ı | 6.2 | . 6 | 9 |
| TEXAS | 158.2 | | | 1.04 | y m | p m | 49.1 | 1.23 | i | 9 | 0 0 | ~ m | 207.3 | 2.82 | - | | 2. | r in |
| MOUNTAIN | 97.1 | 3.37 | , | 2.9 | | *5 | 82.2 | 1.70 | | 1-6 | -1 | 6 | 179.3 | 2.61 | ı | 6. | *** | 1.0 |
| EASTERN COLORADO | 22.6 | 3.30 | | 10 | | 4 | 23.8 | 1.70 | | •1 | , | Ø, | 4.94 | 2.48 | ŧ | m, | i | m |
| GREAT BASIN | 13.9 | 3.25 | Εİ | 7-4 | 7 : | 1.5 | 22.4 | 1.85 | 1 | 2° 4 | - | ان ا | 36.3 | 2.39 | 1 1 | 1.0 | • a | ٠. د |
| CENTRAL ARIZONA | 27-6 | 3.51 | É | 6.4 | 1 | n 💠 | 23.1 | 1.62 | ı | 6.7 | - | . 0 | 50.7 | 2.65 |) | 7.7. | N | : * |
| RIO GRANDE VALLEY Lake mead | 23.5 7.3 | 3-34 | 1-1 | 3.7 | - | ٠. 1. | 6.3 | 1.48 | 1 1 | 8 | - 9. | | 29.8 | 2.95 | 1 1 | 9.2 | - | - 15 |
| PACIFIC | 45.0 | 3.32 | , | 8.2 | 1 | 1. | 80.8 | 1.78 | 1 | 1.6 | | - | 125.8 | 2.33 | ı | 1.0 | N | = |
| PUGET SOUND | 19.6 | 3.31 | | 6-7 | 1 | 2.8 | 32.1 | 1.82 | 1 | 3.4 | - 2- | 10 | 51-7 | 2.38 | , | 2-4 | - 2- | 9 |
| DREGON - WASHINGTON | 3.4 | 3.28 | 1 1 | 3.0 | | 7.5 | 40-8 | 1.72 | . 1 | 6. | N . | ທຸທຸ | 62-9 | 2.19 | 1 1 | 6.2 | , m | 00 |
| COMBINED AREAS (46) 4/ | 1,477.9 | 3.30 | | 3.9 | - 3 | 3.1 | 1,136.4 | 1.54 | | .8 | • | S, | 2,614-3 | 2.53 | 1 | 1.9 | - 1. | 5 |
| COMBINED AREAS ADJ. FOR CALENDAR COMPOSITION 5/ | 1.,478.7 | | 1 | 2.3 | - 3 | 0. | 1,131.0 | 4 | | 1.6 | ٠ | 7 | 2,610.6 | 1 | 1 | . 7 | - 1 | . 5 |
| MEH YORK - NEH JERSEY 6/ | I P | i i | | I I | 1 | - | 9 40 A | 1 | | 1. | 1 | 1 | 35.6.3 | | 1 | 00 | | 9 |
| | | | | | | | | | | | | | | | | | | |

^{1/} In-area sales represent total sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated.
2/ Plain and flavored whole milk.
3/ Plain, fortified, and flavored skim and lowfat milk, and buttermilk.
4/ Excludes Alabama-Nest Florida and Southwestern Idaho-Eastern Oregon.
5/ Figures adjusted to eliminate variations due to calendar composition. See special article in FMOS-268, April 1982 Summar 6/ Small amount of sales estimated.

FOOTNOTES FOR TABLE 2. 1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the marketing area. All averages are weighted. 2/ For those markets which have base-excess plans (see Table 15) the prices represent a weighted average of the base and excess prices. 3/ Zone 1 (Boston). Prices at 201-210 mile zone: Class I and blend are 72 cents less in 1982, 50 cents less in 1981. Class I price at Hartford is 10 cents less.

4/ New York metropolitan area. Price at 201-210 mile zone: Class I and blend, 59 cents less in 1982, 36 cents less in 1981; Class II, 8 cents less. 5/ Philadelphia, Baltimore, and Washington, D.C. Price excludes a 6-cent direct delivery differential applicable to milk delivered to Philadelphia. 6/ See Table 15 for deduction for advertising and promotion. 7/ Atlanta. 8/ Zone 2 (Birmingham). Zone 1 minus 20 cents, Zone 3 plus 15 cents, Zone 4 plus 37 cents, and Zone 4a plus 20 cents. 9/ Jacksonville and Tallahassee. 10/ Miami. 11/ Applies to the skim milk portion of all milk which is either disposed of for fertilizer or livestock feed or dumped. 12/ Based on markets where orders were effective entire period, 1981-82, and which had no significant marketing area changes. Excludes Alabama-West Florida, Neosho Valley, Red River Valley, and Southwestern Idaho-Eastern Oregon. 13/ Zone 2 (Marquette). T4/ Individual handler pool. Blend prices are weighted averages of all handlers, 1981-82. 15/ Price excludes direct delivery differential of 10 cents applicable to milk delivered to Detroit. 16/ Zone 1 (Erie, Pa.). Class I and blend price for zone 3 (Cleveland) plus 8 cents, for zone 4 (Pittsburgh) plus 10 cents. 17/ Ten cents for advertising and promotion has been deducted from the blend price. 18/ Nine cents for advertising and promotion has been deducted from the blend price. TS/ Central zone (Cincinnati and Columbus). Class I and blend price at Toledo, (Northwestern zone) 5 cents less and at Charleston, W. Va. (Southeastern zone) 5 cents more. 20/ Indianapolis. 2T/ Zone 1 (Chicago). Class I and blend price at Milwaukee (Zone 4) 9 cents less. 22/ Peoria. 23/ Base zone (Alton). Class I and blend price at Carbondale (Southeastern zone) 7 cents more. 24/ Zone 1 (Minneapolis). 25/ Sioux Falls. 26/ Rapid City, S. Dak. 27/ Zone 1 (Des Moines). Class I prices at other points in the marketing area: Rock Island, Ill., minus 7 cents; Waterloo, minus 16 cents. 28/ Zone 1 (Omaha). 29/ Kansas City and Topeka. 30/ Zone 1 (St. Louis and Springfield). 31/ Pittsburg, Kansas. 32/ Zone 1 (Wichita). 33/ Bristol, Chattanooga, and Knoxville. 34/ Little Rock. 35/ Oklahoma City. 36/ Wichita Falls, Tex. 37/ Amarillo. 38/ Zone 1 (Dallas). Class I price at Houston plus 36 cents. 39/ Monroe and Shreveport. 40/ Zone 1 (New Orleans). 41/ Denver. 42/ Grand Junction. 43/ Boise, Idaho. 44/ Salt Lake City, Utah. 45/ Las Vegas, Nev. 46/ Phoenix. 47/ Albuquerque, Santa Fe, and El Paso. 48/ District 1 (Seattle). 49/ Spokane, Washington. 50/ Portland.

5T/ Excludes Fort Smith. Fewer than three handlers. Fort Smith prices: Class I 1982, \$14.38 and 1981, \$14.56; Blend 1982, \$14.23 and 1981, \$14.20; Class II 1982, \$12.58; Class III 1982, \$12.42. Producer differential 1982, 17.0¢.

52/ A weighted average price for milk in excess of Class I needs calculated as follows:

(producer deliveries used in Class II times the Class II price) plus (producer deliveries used in Class III times the Class III price) divided by (total producer deliveries in excess of Class I needs) would be \$12.49.

| AREAS | |
|--|---|
| INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK PRODUCTS IN SELECTED MARKETING AREAS | |
| SELECTED | /1 VNU |
| Z | SIZ |
| PRODUCTS | TH COMPAG |
| ILK. | 3 |
| W T | ATF. |
| SKI | 2 |
| AND | A2 II |
| AT | 6 |
| LOWF | IJARY |
| AND | NAL |
| PRODUCTS | K ORDFRS. |
| HILK | I W |
| WHOLE | FFOFRA |
| INDIVIDUAL | DEFINED BY FEDERAL MILK ORDERS. JANUARY 1982 IN DAIF. MITH COMPARISONS 17 |
| 0F | |
| SALES | |
| 9PACKAGED | |
| TABLE | |

| | | | | | | MARCH | |
|--|-------------------------|---|-------------------------|--|-------------------------|---|--|
| PRODUCT NAME | SALES | CHANGE 1982 BF. FROM 1981 CON- YEAR TENT MONTH TO | SALES | BF. FROM 1981 CON- YEAR TENT MONTH TO | SALES | BF. FROM CON- TENT MONTH | NGE 1982 H 1981 YEAR H TO |
| | MIL.LB. | PERCENT | MIL.LB. | PERCENT | MIL.LB. | PERCENT | - |
| FLUID WHOLE MILK PRODUCTS * | 1,645 | 3.31 - 5.1 - 5.1 | 1,494 | 3.30 - 2.5 - 3.9 | 1,640 | 3.30 - 1.0 | 0 - 2.9 |
| WHOLE MILK FLAVORED WHOLE MILK PRODUCTS | 1,603 | 3.31 - 4.7 - 4.7 3.34 - 19.8 - 19.8 | 1,449 | 3.30 - 2.4 - 3.6 3.27 - 5.9 - 13.1 | 1,593 | 3.306 3.31 - 13.4 | 6 - 2.6 |
| FLUID LOWFAT AND SKIM MILK PRODUCTS * | 1,326 | 1.55 - 1.4 - 1.4 | 1,225 | 1.54 .64 | 1,368 | 1.53 2.3 | 3 .5 |
| 2% LOWFAT MILK - PLAIN 2% LOWFAT MILK - MILK SOLIDS ADDED 1% LOWFAT MILK - PLAIN 1% LOWFAT MILK - MILK SOLIDS ADDED | 686 126 168 59 | 1,99 3.1 3.1 1,96 - 11.4 - 11.4 93 4.2 4.2 .97 - 10.9 - 10.9 | 625 115 154 57 | 1.98 5.6 4.3 1.96 + 13.0 - 12.2 .93 7.3 5.7 .97 - 3.2 - 7.3 | 701 128 169 57 | 1.98 8.6 1.96 - 8.9 | 6 5.7 9 - 11.1 4 4.9 4 - 10.8 |
| SKIM MILK - PLAIN SKIM MILK - MILK SOLIDS ADDED | 102 | .26 .4 .4 .4 .4 .4 .4 .33 - 12.6 - 12.6 | 96 34 | .26 .00 .25 .35 - 14.9 - 13.7 | 108 | .26 6.E | 8 2.4 |
| FLAVORED LOWFAT AND SKIM MILK PRODS BUTTERMILK | 96 | 1.42 - 13.2 - 13.2 1.03 - 4.6 - 4.6 | 96 | 1.40 - 9.5 - 11.4 1.03 - 1.6 - 3.1 | 112 | 1.40 - 6.0 | 0 - 9.5 |
| TOTAL FLUID MILK PRODUCTS | 2,971 | 2.52 - 3.5 - 3.5 | 2,719 | 2.51 - 1.1 - 2.4 | 3,008 | 2.49 | 5 - 1.4 |
| TOTAL ADJUSTED FOR CALENDAR COMPOSITION 3/ | 3,013 | 2.5255 | 2,719 | 2.51 - 1.18 | 2,976 | 2,49 - 2.0 | 0 - 1.2 |
| PRODUCT NAME | | APRIL | | MAY | | JUNE | |
| FLUID WHOLE MILK PRODUCTS * | 1,575 | 3.29 - 1.2 - 2.5 | 1,512 | 3.29 - 4.7 - 2.9 | 1,478 | 3.30 - 3.5 | 9 - 3.1 |
| WHOLE MILK FLAVORED WHOLE MILK PRODUCTS | 1,533 | 3.297 - 2.2 3.32 - 15.5 - 13.7 | 1,469 | 3.29 - 4.5 - 2.6 3.24 - 12.8 - 13.6 | 1,445 | 3.30 - 3.8 3.31 - 7.6 | 8 - 2.8 6 - 12.8 |
| FLUID LOWFAT AND SKIM MILK PRODUCTS * | 1,305 | 1.54 2.0 .9 | 1,247 | 1.54 - 1.6 | 1,136 | 1.54 .8 | 8 . |
| 2% LOWFAT MILK - PLAIN. 2% LOWFAT MILK - MILK SOLIDS ADDED 1% LOWFAT MILK - PLAIN 1% LOWFAT MILK - MILK SOLIDS ADDED | 676 119 168 52 | 1,98 6,9 6,0 1,96 - 9,6 - 10,7 91 14,9 7,3 93 - 22,7 - 13,9 | 635 124 157 49 | 1.98 .1 4.8 1.97 5.1 - 7.9 .90 - 1.9 5.4 .95 - 15.5 - 14.2 | 582 132 152 53 | 1.98 – 26.1 1.98 – 26.2 .92 – 2.5 | 7 3.9 6 - 3.3 5 4.9 1 - 13.7 |
| SKIM MILK - PLAIN SKIM MILK - MILK SOLIDS ADDED | 101 | .25 1.1 2.1 .35 - 9.2 - 12.2 | 98 36 | .27 1.2 1.9 .35 - 14.6 - 12.7 | 91 | .32 - 22.1 | 7 - 14.3 |
| FLAVORED LOWFAT AND SKIM MILK PRODS BUTTERMILK | 97 | 1.40 - 8.9 - 9.3 1.01 1.49 | 97 | 1.40 - 8.1 - 9.1 1.03 - 1.2 - 1.0 | 43 51 | 1.42 - 2.1 | 9.8 - 7 |
| TOTAL FLUID MILK PRODUCTS | 2,680 | 2.50 .2 - 1.0 | 2,759 | 2.50 - 3.3 - 1.5 | 2,614 | 2.53 - 1.5 | 9 - 1.5 |
| COMPOSITION 3/ | 2,838 | 2.50 - 1.2 - 1.2 | 2,803 | 2.50 - 3.2 - 1.6 | 2,611 | 2.537 | - 5.5 |
| المستقمل | | | | | | | |

^{*} May include small amounts of miscellaneous whole milk, and lowfat and skim milk products.

1/ See table 8 for 46 markets included. Excludes the New York-New Jersey and Southwestern Idaho-Eastern Oregon markets.

Beginning in May, also excludes Alabama-West Florida.

2/ Figures are adjusted to eliminate variations due to calendar composition. See special article in FMOS-268, April 1982

See special article in FMOS-268, April 1982 Summary.

TABLE 10--PACKAGED SALES OF WHOLE MILK ITEMS, LOWFAT AND SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM ITEMS, AND TOTAL FLUID ITEMS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, JUNE 1982, WITH COMPARISONS 1/

| | WHOLE MI | WHOLE MILK ITEMS 3/ | 3/ | LOWFAT | TEMS 4/ | KIM 4/ | MILK | MILK AND CREAM MIXTURES | AM | CREAM | CREAM ITEMS | 2/ | TOTAL FL | TOTAL FLUID ITEMS | /9 S |
|-----------------------|----------|---------------------|--------------------------------|---------|-------------|--------------------------------|------------|-------------------------|--------------------------------|---------|---------------------|--------------------------------|----------|-------------------|--------------------------------|
| REGION 2/ | SALES | BF. CH | CHANGE 1982 FROM 1981 | SALES | BF. CON- | CHANGE 1982 FROM 1981 | SALES | BF. C | CHANGE 1982 FROM 1981 | SALES | BF. CON- TENT | CHANGE 1982 FROM 1981 | SALES | CON- 19 | CHANGE 1982 FROM 1981 |
| | MIL.LB. | PERCENT | | MIL.LB. | PERCENT | ENI | MIL.LB. | PERCENT | N | MIL.LB. | PERCENT | IN | MIL.LB. | PERCENT | ⊢ 1 |
| NEW ENGLAND | 156 | 3-28 - | 3.7 | 63 | 1.03 | 57 | 3.7 | 10.7 | 11.8 | 4.5 | 23.5 | 6.8 | 230 | 3.17 - | • 7 |
| MIDDLE ATLANTIC | 142 | 3.27 - | 4.3 | 14 | 1.37 | - 1.3 | 1.7 | 11.0 | 2.1 | 1 + 8 | 21.5 | 7.3 | 222 | 2.84 - | 3.0 |
| SOUTH ATLANTIC | 111 | 3.27 | 3.1 | 84 | 1.20 | 11.8 | 2.6 | 11.4 | 12.3 | 1.3 | 22.6 - | 5.8 | 266 | 2.79 | 5.5 |
| EAST NORTH CENTRAL | 417 | 3.25 - | 8.3 | 438 | 1.66 | .3 | 1.6 | 10.8 | 10 | 12.2 | 18.0 | 17.5 | 882 | 2.75 - | 3.7 |
| 95 MEST NORTH CENTRAL | 129 | 3,26 - | 8.7 | 223 | 1.58 | L | 4.4 | 10.7 - | 7.1 | 5.4 | 21.9 | 11.7 | 363 | 2.59 - | 3.6 |
| EAST SOUTH CENTRAL | 89 | 3.30 | 2.0 | 4 1 | 1.45 | 2.2 | 5.0 | 11.3 | 35.1 | 0.7 | 21.1 | 16.5 | 111 | 2.75 | 2-2 |
| WEST SOUTH CENTRAL | 312 | 3.36 - | 1.7 | 66 | 1.31 | - 2.2 | 2.3 | 10.7 - | L. | 3.2 | 21.6 | 15.2 | 413 | 3.08 - | 1.7 |
| MOUNTAIN | 95 | 3.35 - | 1.7 | 8.2 | 1-69 | 2.6 | 2.2 | 11.0 | 1.7 | 2.9 | 21.2 | 14.0 | 185 | 2.96 | 4. |
| PACIFIC | 47 | 3.31 - | 7.7 | 83 | 1.17 | - 1.6 | 2.1 | 10.8 - | 3.2 | 2.1 | 25.3 | 1.9 | 137 | 2-80 - | 3.2 |
| TOTAL OF REGIONS | 1,544 | 3.29 - | 4.1 | 1,181 | 1.54 | 6. | 29.0 | 10.9 | 1.7 | 34.1 | 20.8 | 12.3 | 2,809 | 2-84 - | 1.8 |
| | | | | | | | | | | | | | | | |

1/ Total packaged disposition, in and out of the marketing area, by regulated handlers. 2/ See table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey, and Mountain excludes Southwestern Idaho-Eastern Oregon. Beginning in May, South Atlantic excludes Alabama-West Florida. These markets also are

TABLE 11--PACKAGED SALES OF MILK AND CREAM MIXTURES, CREAM PRODUCTS, YOGURT, AND EGGNOG BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, JANUARY 1982 TO DATE, WITH COMPARISONS 1/

| | | JANUAR | ≻ | | | FEBRUARY | ARY | | | MARCH | 1 1 | |
|--|--------------------------|----------------------|----------------------------|-----------------------------|--------------------------|----------------------|--|-----------------------------|--------------------------|----------------------|-----------------------------|--------------------|
| PRODUCT NAME | | 8F. | CHANGE 1982 FROM 1981 2 | CHANGE 1982 FROM 1981 2/ | | BF. | CHANGE 1982 FROM 1981 2 | CHANGE 1982 FROM 1981 2/ | | 8F. | CHANGE 1982 FROM 1981 2/ | 1982 981 27 |
| | SALES | CONT | MONTH | YEAR TO Date | SALES | CON- TENT | MONTH | YEAR TO DATE | SALES | CON- | MONTH | YEAR TO DATE |
| | 1,000 LB. | | PERCENT | | 1,000 LB. | | PERCENT | | 1,000 LB. | | PERCENT | |
| MILK AND CREAM MIXTURES | 26,512 | 10.9 | - 1.5 | 100 | 25,818 | 10.9 | 2+2 | e. | 29,250 | 10.8 | 3.3 | 1.4 |
| TOTAL CREAM PRODUCTS | 24,873 | 20.4 | 2.4 | 2.4 | 26,745 | 20.7 | 6.9 | 4.7 | 31,391 | 20-8 | 13.7 | 7.9 |
| LIGHT CREAM HEAVY CREAM | 3,348 | 34.6 | พ.ษ. พ.ษ. | 77 m m | 5,233 | 34.2 | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | 444 | 4,226 6,280 | 17°7 34°7 | 20.0 | 10.2 |
| SOON CREAT | 104 402 | 1 • 1 1 | 0.5 | 7 • 7 | 108103 | 1103 | • | • | 600107 | 3 | | • |
| YOGURT | 15,582 | 2.6 | 5.4 | 5.4 | 18,156 | 2.2 | 11.7 | 8.7 | 22,194 | 2.3 | 20.1 | 13.0 |
| EGGNOG | 117 | 6.9 | ! | ! | 84 | 9.6 | |]] 1 | 280 | 7.3 | | 1 |
| PRODUCT NAME | | APRIL | 1 | | | MAY | | | | JUNE | Ē | |
| MILK AND CREAM MIXTURES | 28,896 | 10.8 | 4.8 | 2-3 | 27,825 | 10.8 | - 2.3 | 1.3 | 29,038 | 10.9 | 1.7 | 1.4 |
| TOTAL CREAM PRODUCTS | 31,533 | 21.1 | 6*9 | 7.6 | 31,547 | 20.8 | 6.8 | 7.5 | 34,065 | 20.8 | 12.3 | 89 |
| LIGHT CREAM HEAVY CREAM Sour CREAM | 3,816 6,953 20,765 | 17.5 34.4 17.3 | - 4°9 9°9 | 848 | 3,813 6,761 20,973 | 17.6 34.2 17.1 | 5°4 °9 8*6 | 8 8 8 | 4,216 7,281 22,568 | 18.4 34.3 16.9 | 19.5 2.2 14.6 | 10.0 2.9 9.8 |
| YOGURT | 18,945 | 2.3 | €, | 9.5 | 19,128 | 2.4 | 3.4 | 8 • 2 | 21,223 | 2.3 | 5.5 | 7.7 |
| EGGNDG | 332 | 7.0 | 1 | ! | 28 | 7.7 | 1 | 1 | 25 | 7.6 | - | |

1/ Total packaged disposition in and out of the marketing area by regulated handlers. Excludes the New York-New Jersey and Southwestern Idaho-Eastern Oregon markets. Beginning in May, also excludes Alabama-West Florida. 2/ Percentage changes over the previous year are based on the same number of comparable markets.

UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, JUNE 1981 1/ TABLE 12--MILK, SKIM MILK, AND CREAM

OTHER

CLASS 11/111 MILK SOLIDS

| REGION 2/ | BUTTER | CHEESE | FROZEN | COTTAGE | MILK | CONDENSED MILK 3/ | FORTIFY CLASS I | PRODUCTS AND USES 4/ | TOTAL |
|------------------------------------|--------|-----------|----------|--------------------------------|---------|----------------------|--------------------|-------------------------|-----------|
| | | | MILK, SK | SKIM MILK, AND 1,000 POUNDS | CREAM | | | | |
| MIDDLE ATLANTIC | 10,148 | 151,3335 | 46,268 | 51,844 | 129,905 | 55,011 | 2,073 | 31,274 | 477,859 |
| SOUTH ATLANTIC | 448 | 9,544 | 16,157 | 4,142 | 0 | 51 | 1,939 | 7,912 | 40,193 |
| EAST NORTH CENTRAL | 39,829 | 924,993 | 105,913 | 123,257 | 261,441 | 153,428 | 5,976 | 93,908 | 1,708,746 |
| WEST NORTH CENTRAL | 32,579 | 797,662 | 42,119 | 46,686 | 298,354 | 24,410 | 186 | 29,672 | 1,272,530 |
| EAST SOUTH CENTRAL | 932 | 14,561 | 13,012 | 5,601 | 16,355 | 818 | 489 | 7,267 | 59,230 |
| WEST SOUTH CENTRAL | 1,280 | 50,250 | 32,631 | 22,520 | 29,636 | 13,678 | 4,327 | 17,925 | 172,248 |
| MOUNTAIN | 2,100 | 71,043 | 20,612 | 23,030 | 20,273 | 5,560 | 2,039 | 5,081 | 149,738 |
| PACIFIC | 11,760 | 656499 | 13,644 | 19,003 | 84,894 | 6,542 | 419 | 3,651 | 206,874 |
| TOTAL OF REGIONS 5/ | 710,99 | 2,086,348 | 290,358 | 296,084 | 840,858 | 259,558 | 18,444 | 196,690 | 4,087,416 |
| 28 | | | | BUTTERFAT 1,000 POUNDS | | | | | |
| NEW ENGLAND AND MIDDLE ATLANTIC | 3,978 | 5,303 | 8,048 | 793 | 101 | 164 | 0 | 1,231 | 20,219 |
| SOUTH ATLANTIC | 158 | 333 | 1,940 | 86 | 0 | 0 | 0 | 364 | 2,860 |
| EAST NORTH CENTRAL | 14,850 | 33,604 | 11,574 | 1,508 | 305 | 1,178 | 0 | 3,368 | 66,387 |
| WEST NORTH CENTRAL | 13,895 | 28,291 | 3,707 | 865 | 152 | 277 | 0 | 1,764 | 48,685 |
| EAST SOUTH CENTRAL | 459 | 206 | 1,722 | 48 | 11 | 1 | 0 | 271 | 3,023 |
| WEST SOUTH CENTRAL | 886 | 1,689 | 3,832 | 280 | 24 | 208 | 0 | 632 | 7,551 |
| MOUNTAIN | 198 | 2,545 | 1,764 | 170 | 12 | 300 | 0 | 161 | 5,779 |
| PACIFIC | 3,786 | 2,505 | 1,479 | 177 | 35 | 180 | 0 | 165 | 8,327 |
| TOTAL OF REGIONS 5/ | 38-810 | 74.776 | 34,066 | 3,660 | 645 | 2,909 | 0 | 7,967 | 162.831 |

as milk diverted and shipped to non-order plants for processing. Some data are partially estimated.

2/ See table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey, South Atlantic excludes
Alabama-West Florida, and Mountain excludes Southwestern Idaho-Eastern Oregon. These markets also are excluded from the total.

3/ Includes condensed skim milk and condensed whole milk, skim milk, and cream used in food products; whole milk powder; and]/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well

dumped or spilled; and plant loss. $\frac{5}{4}$ Totals may not add due to rounding.

aerated, frozen and plastic cream. Other uses include milk, skim milk, and cream used for animal feed; unidentified products;

UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK 1982 1/ ORDERS, GROUPED BY REGION, JUNE TABLE 13--MILK, SKIM MILK, AND CREAM

FACTORY OTHER

CLASS 11/111 MILK SOLIDS USED TO

SKIM

| REGION 2/ | BUTTER | CHEESE | FROZEN DESSERTS | COTTAGE | MILK | CONDENSED MILK 3/ | FORTIFY CLASS I | PRODUCTS AND USES 4/ | TOTAL |
|------------------------------------|---------|-----------|--------------------|--------------------------------|---------|----------------------|--------------------|-------------------------|-----------|
| | | | MILK, SK | SKIM MILK, AND 1,000 POUNDS | CREAM | | | | |
| NEW ENGLAND AND MIDDLE ATLANTIC | 10,755 | 163,521 | 45,134 | 49,982 | 146,841 | 968*09 | 1,851 | 36,878 | 515,857 |
| SOUTH ATLANTIC | 1,006 | 15,844 | 19,561 | 5,597 | 0 | 14 | 1,728 | 7,147 | 51,529 |
| EAST NORTH CENTRAL | 41,050 | 1,010,710 | 105,025 | 114,957 | 298,630 | 159,555 | 4,529 | 92,244 | 1.826,699 |
| MEST NORTH CENTRAL | 36,498 | 810,781 | 40,705 | 45,683 | 326,422 | 27,203 | 894 | 38,690 | 1,326,449 |
| EAST SOUTH CENTRAL | 240 | 31,445 | 11,707 | 5,657 | 19,039 | 3,488 | 858 | 6,193 | 78,928 |
| WEST SOUTH CENTRAL | 1,817 | 91,754 | 34,015 | 21,247 | 34,799 | 19,435 | 4,195 | 16,485 | 223,746 |
| MOUNTAIN | 2,996 | 64.288 | 21,087 | 24,194 | 30,674 | 3,320 | 1,958 | 5,951 | 157,779 |
| PACIFIC | 17,756 | 14,401 | 14,457 | 17,472 | 111,830 | 609.9 | 370 | 4,587 | 247,482 |
| TOTAL OF REGIONS 5/ | 112,418 | 2,266,055 | 291,691 | 284,788 | 968,235 | 280,553 | 15,955 | 208,175 | 4,428,469 |
| | | | | BUTTERFAT 1,000 POUNDS | | | | | |
| NEM ENGLAND AND MIDDLE ATLANTIC | 4,673 | 5,701 | 7,423 | 744 | 112 | 1,623 | 0 | 1,386 | 21,663 |
| SOUTH ATLANTIC | 348 | 568 | 2,313 | 111 | 0 | 0 | 0 | 319 | 3,659 |
| EAST NORTH CENTRAL | 15,340 | 37,007 | 11,732 | 1,290 | 259 | 1,184 | 0 | 3,465 | 70,278 |
| WEST NORTH CENTRAL | 14,496 | 28,798 | 3,784 | 584 | 168 | 472 | 0 | 1,810 | 50,112 |
| EAST SOUTH CENTRAL | 256 | 1,125 | 1,914 | 64 | 18 | ന | 0 | 250 | 3,616 |
| WEST SOUTH CENTRAL | 1,125 | 3,123 | 4,013 | 245 | 28 | 260 | 0 | 999 | 9,358 |
| MOUNTAIN | 1,208 | 2,417 | 1,916 | 189 | 28 | 117 | 0 | 219 | 6,095 |
| PACIFIC | 4,770 | 2,797 | 1,518 | 156 | 99 | 172 | 0 | 196 | 99946 |
| TOTAL OF REGIONS 5/ | 42,216 | 81,537 | 34,614 | 3,366 | 019 | 3,830 | 0 | 8,212 | 174,445 |
| | | | | | | | | | |

1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some data are partially estimated.

2/ See table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey, South Atlantic excludes Alabama-West Florida, and Mountain excludes Southwestern Idaho-Eastern Oregon. These markets also are excluded from the total.

3/ Includes condensed skim milk and condensed whole milk, and cream used in food products; whole milk powder; and

Other uses include milk, skim milk, and cream used for animal feed; unidentified products; aerated, frozen and plastic cream. dumped or spilled; and plant loss.

5/ Totals may not add due to rounding.

TABLE 14--PERCENTAGE OF WHOLE MILK EQUIVALENT USED IN THE PRODUCTION OF MANUFACTURED DAIRY PRODUCTS, IN FEDERAL ORDER MARKETS, JACOBARISONS 1/

| | : Jan | January | February | ary : | March | : u | Apri | • • | May | | 2 | June |
|--------------------------------|---------|-------------|----------|-------|---------|-------------|-------|------|-------------------|-------|-------|-------|
| Manufactured dairy products | 1982 | 1981 | 1982 | 1981 | 1982 | 1981 | 1982 | 1981 | 1982 | 1981 | 1982 | 1981 |
| | • • • • | | | | Percent | ent | | | | | | |
| | • (| | | | | | | | | | | |
| Butter | 35.9 | 34.4 | 34.3 | 32.7 | 31.1 | 30.1 | 31.0 | 29.5 | 27.9 | 28.6 | 24.2 | 23.8 |
| Cheese | : 43.0 | 42.9 | 42.2 | 42.6 | 43.3 | 43.9 | 44.2 | 44.6 | 46.7 | 45.9 | 46.7 | 45.9 |
| Frozen desserts | : 12.4 | 13.8 | 14.6 | 15.6 | 16.4 | 16.6 | 15.9 | 16.4 | 16.3 | 16.4 | 19.8 | 20.9 |
| Cottage cheese | 1.9 | 2.1 | 2.1 | 2.2 | 2.1 | 2.3 | 2.0 | 2.2 | 2.0 | 2.1 | 9.5 | 2.2 |
| All other <u>2</u> / | 6.8 | 6.8 | 6.8 | 6.9 | 7.1 | 7.1 | 6°9 | 7.3 | 7.1 | 7.0 | 7.4 | 7.2 |
| Total | 100.0 | 100.0 100.0 | 100.0 | 100.0 | 100.0 | 100.0 100.0 | 100.0 | | 100.0 100.0 100.0 | 100.0 | 100.0 | 100.0 |

| | : Ju ly | ly. | : August | ust | • • | September | • • | Oct | October | •• | November | ber | : Dece | December |
|--|---------|-------|---|-------|------|-------------|------|-------|---------|----|----------|-------|--------|----------|
| Manufactured dairy products | 1982 | 1981 | 1982 | 1981 | •••• | 1982 : 1981 | 981 | 1982 | 1981 | | 1982 | 1981 | 1982 | 1981 |
| | | | | | | Percent | | | | | | | | |
| Butter | | | | | | | | | | | | | | |
| rozen desserts | | | | | | | | | | | | | | |
| Cottage cheese All other <u>2</u> / | | | | | | | | | | | | | | |
| Total | 100.0 | 100.0 | 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 0.001 | 100.0 | | 0.00 | 0.00 | 100.0 | 100.0 | | 100.0 | 100.0 | 100.0 | 100 |

1/ Data represent whole milk equivalent based on milkfat content. Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some of the data are partially estimated. Excludes New York-New Jersey and Southwestern Idaho-Eastern Oregon.

Beginning in May, also excludes Alabama-West Florida.

2/ Milk, skim milk and cream used in other manufactured products, i.e evaporated milk, condensed milk, whole and nonfat dry milk, aerated, frozen and plastic cream; and cream and cheese dips, and milk, skim milk, and cream used in food products as well as used in animal feed, dumped or spilled, plant loss and unidentified.

TABLE 15--FEDERAL MILK ORDER BASE AND EXCESS PRICES IN VARIOUS MARKETING AREAS, JULY, WITH COMPARISONS 1/

| | : | | PRI | CES PER | HUI | DREDWE | IGH | Ţ |
|------------------------------|---|-------|-----|---------|------|--------|-----|-------|
| FEDERAL MILK ORDER | * | | BAS | E | | E | XCE | SS |
| MARKETING AREA | : | JUL | • | JUL | : | JUL | : | JUL |
| | : | 1982 | : | 1981 | : | 1982 | : | 1981 |
| | * | | | | | | | |
| | : | | | DO | LLAI | RS | | |
| | : | | | | | | | |
| MIDDLE ATLANTIC $\frac{2}{}$ | : | 13.68 | | 13.95 | | 12.33 | | 12.45 |
| GEORGIA | : | 14.44 | | 14.64 | | 12.42 | | 12.53 |
| SOUTHERN MICHIGAN | : | 13.17 | | 13.38 | | 12.42 | | 12.53 |
| NASHVILLE | : | 13.78 | | 13.86 | | 12.42 | | 12.53 |
| MEMPHIS | * | 14.01 | | 14.46 | | 13.32 | | 12.82 |
| CENTRAL ARKANSAS-FT. SMITH | : | 14.42 | | 14.60 | | 13.00 | | 13.17 |
| PUGET SOUND $\frac{3}{}$ | : | 13.93 | | 14.20 | | 12.42 | | 12.53 |
| OREGON-WASHINGTON | : | 13.44 | | 13.63 | | 12.42 | | 12.53 |

^{1/} See footnotes on page 24 for location at which price is reported.

TABLE 16--FEDERAL MILK ORDER SEASONAL INCENTIVE PAYMENT PLANS IN VARIOUS MARKETING AREAS, JULY, WITH COMPARISONS 1/

| FEDERAL MILK ORDER | : | AMOUNTS PE | R HUI | NDREDWEIGHT |
|---------------------------------|---|------------|-------|-------------|
| MARKETING AREA | : | JUL 1982 | : | JUL 1981 |
| | : | | | |
| | : | D | OLLA | RS |
| | | _ | | |
| EAST. OHIO-WEST. PENNSYLVANIA | : | •25 | | -25 |
| OHIO VALLEY | | •25 | | •25 |
| INDIANA 2/ | : | •20 | | •20 |
| LOUISVILLE-LEXINGTON-EVANSVILLE | : | •40 | | •40 |
| PADUCAH | : | •50 | | •50 |

 $[\]underline{1}$ / During this month, these amounts are deducted from the blend price and thus withheld from producers.

 $[\]frac{2}{}$ / Fourteen cents for 1982, thirteen cents for 1981, has been deducted for advertising and promotion.

^{3/} Class I base plan.

TABLE 17--FACTORS USED IN THE COMPUTATION OF THE TENTATIVE CLASS II PRICE IN 29 FEDERAL MILK ORDER MARKETS, OCTOBER 1981 TO DATE 1/

| Month | | 9 | : formula : | Class II Differential | : : Tentative : Class II : price 4/ |
|-----------|--------|------|--------------|--------------------------|--|
| | • | Do1 | lars per 100 | oounds | |
| 1981 | • | | | | |
| October | : 12.4 | | 12.60 | 0.15 | 12.75 |
| November | : 12.4 | | 12.53 | .13 | 12.66 |
| December | : 12. | .00 | 12.52 | .10 | 12.62 |
| 1982 | • | | | | |
| January | : 12.5 | 5230 | 12.22 | .12 | 12.34 |
| February | : 12. | 06 | 12.50 | .11 | 12.61 |
| March | : 12. | | 12.55 | .13 | 12.68 |
| April | : 12.4 | | 12.47 | .12 | 12.59 |
| May | : 12.4 | | 12.48 | .09 | 12.57 |
| June | : 12.4 | | 12.40 | .08 | 12.48 |
| July | : 12.4 | | 12.50 | .08 | 12.58 |
| August | : | | | | |
| September | | | | | |
| October | | | | | |
| November | • | | | | |
| December | • | | | | |

^{1/} This pricing provision became effective on September 1, 1981 (October 1981 price). See major order actions in FMOS-261 for a brief explanation of this provision. 2/ Price at 3.5 percent butterfat content for the second preceding month. 3/ Total weighted change in gross values of milk used to produce cheddar cheese and butter/nonfat dry milk.

4/ As announced on the 15th of the preceding month. The final (effective) Class II price is announced on the 5th of the following month. See table 2

for the (effective) Class II price.

TABLE 18--DAIRY PRODUCT PRICES AND SELECTED DAIRY FARMER PRICE MEASURES, JANUARY 1982 TO DATE, WITH COMPARISONS

| | | | | | | | Dair | produc | t m | arket n | rice | 5 | | | | | | |
|---|----|--|--|---------------|--|--|-------|--|-------|--|------|---|-----|---|----|---|---|--|
| | : | BIL | TTER 1/ | :: | | CHEDDAR | | | C III | arkee p | :: | NONFA | K 2 | | :: | DRIED EDIBL | | |
| Month | :- | | icago | :: | | Wisconsi | n as: | sembling | | | :: | Chicag | o a | | :: | Central product | | |
| | :- | | de A | :: | Ba | rrel | :: | Blo | cks | | :: | | | cess | :: | Nonhyg | | |
| | : | 1982 | : 1981 | :: | 1982 | : : 1981 | :: | 1982 | : | 1981 | :: | 1982 | : | 1981 | :: | 1982 | : | 1981 |
| | : | | | | | | Do | llars pe | r p | ound | | | | | | | | |
| Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. | | 1.4753 1.4747 1.4778 1.4735 1.4725 1.4729 1.4759 | 1.4725 1.4725 1.4725 1.4725 1.4750 1.4794 1.4803 1.4854 1.5057 | | 1.3325 1.3162 1.3321 1.3273 1.3225 1.3225 1.3327 | 1.3413 1.3375 1.3375 1.3375 1.3375 1.3263 1.3263 1.3415 1.3589 1.3425 | | 1.3831 1.3738 1.3738 1.3738 1.3688 1.3738 1.3738 | | 1.3932 1.3925 1.3875 1.3916 1.3882 1.3880 1.3860 1.3926 1.3969 1.4094 1.4131 | | .9323 .9361 .9349 .9344 .9341 .9343 .9342 | | .9373 .9350 .9344 .9348 .9362 .9355 .9362 .9351 .9360 | | .1131 .1128 .1336 .1419 .1366 .1552 .1651 | | .2226 .1961 .1734 .1493 .1315 .1355 .1498 .1704 .1970 .1951 |
| Dec. Av | :- | | 1.4812 | | | 1.3384 | | | | 1.3941 1.3944 | | | | .9349 | | | | .1357 |

| | : | | | | D | airy farmer | pr | | | ave | erages 3/ | | | | |
|---------|----------|--------|-------|---|-------|-------------|----|--------|-------|-----|-----------|-------|---|----------|--------|
| | :- | Milk | COWS | : | Dairy | feed 5/ | : | ATT I | nay | : | Cows | | : | Milk-f | eed |
| Month | : | 4 | / | : | (16% | Protein) | : | baled | | : | 6/ | , | | price ra | tio 7/ |
| | - | 1982 : | 1981 | : | 1982 | : 1981 | : | 1982 : | 1981 | : | 1982 : | 1981 | : | 1982 : | 1981 |
| | : | t non | hoad | | ¢ n | er ton | | t now | ton | | ¢ now | out. | | Davis | 4. |
| | | \$ per | neau | | 4 P | er con | | \$ per | COII | | ↓ per | cwt. | | Pour | ids |
| Jan. | : | 1,150 | 1,240 | | 181 | 203 | | 68.70 | 72.80 | | 36.90 | 43.10 | | 1.55 | 1.39 |
| Feb. | | | 1,230 | | 180 | 201 | | 70.40 | 72.50 | | 39.00 | 45.00 | | 1.54 | 1.39 |
| Mar. | : | | 1,220 | | 179 | 196 | | 70.90 | 69.80 | | 40.00 | 43.70 | | 1.52 | 1.41 |
| Apr. | | 1.110 | 1,200 | | 179 | 197 | | 73.40 | 68.20 | | 40.30 | 44.10 | | 1.50 | 1.39 |
| May | : | | 1,210 | | 181 | 200 | | 78.80 | 75.50 | | 41.90 | 42.50 | | 1.47 | 1.35 |
| June | : | | 1,200 | | 179 | 197 | | 70.90 | 66.80 | | 41.40 | 42.80 | | 1.46 | 1.36 |
| July | : | 1.110 | 1,200 | | 180 | 192 | | 66.60 | 64.10 | | 40.70 | 42.40 | | 1.46 | 1.40 |
| Aug. | : | 1,110 | 1,200 | | 100 | 189 | | | 62.90 | | 10170 | 42.70 | | 1640 | 1.43 |
| Sept. | | | 1,200 | | | 185 | | | 62.70 | | | 41.10 | | | 1.48 |
| Oct. | | | 1,190 | | | 183 | | | 64.20 | | | 38.40 | | | 1.53 |
| | : | | 1,180 | | | 179 | | | 64.70 | | | 36.60 | | | 1.55 |
| Nov. | | | 1,160 | | | 182 | | | 65.90 | | | 35.50 | | | |
| Dec. | <u>.</u> | | | | | | | | | | | | | | 1.54 |
| An. av. | | | 1,200 | | | 192 | | | 67.10 | | | 41.30 | | | 1.44 |

^{1/ &}quot;Dairy Market News," AMS.
2/ 26th of preceding month through 25th of current month, as reported by Statistical Reporting Service.
3/ "Agricultural Prices," SRS.
4/ Animals sold for dairy herd replacement only. Prices are published for January, April, July, and October only.
5/ Mid-month price.
6/ Includes beef cows and cull dairy cows sold for slaughter, but not dairy cows for herd replacement.
7/ Pounds of 16% mixed dairy feed equal in value to one pound of milk sold to plants.

TABLE 19--LWITED STATES MILK PRICES, MIMNESOTA-WISCONSIN PRICE SERIES, AND BUTTER-POWDER "SNUBBER" PRICES, JANUARY 1962 TO DATE, WITH COMPARISONS

| | | | | | U.S. | U.S. milk prices | es | | | | U.S. milk prices. | k price | 1 | 3.5 percent butterfat basis | tterfat | Jasis 1, | - |
|---------|-----|-------------|--------------|----------|------|------------------|---------------|---------|------------|-----|-------------------|---------|----------|-----------------------------|----------|---------------|-----|
| | | | All milk | | • • | | Manufacturing | uring | | • • | | | 1 | | | | |
| | | why | wholesale 2, | 2/ | * * | | grade milk 2/ | 1k 2/ | | • • | All milk | ¥ | : Milk | Milk eligible | : Manufa | Manufacturing | 0 |
| Month | | | 1982 | | | | 1982 | | | :: | wholesale | Je | for | for fluid | : grac | grade milk | , |
| | | | | : Per- | • • | Parity: | • • | ••• | Percent of | :: | | | : market | ket | | | |
| | • • | Parity: | Price | : cent | • • | price | : Price : | Av. : | parity | | | | | | | | |
| | | price: | at | : 0f | •• | equiv- | at: | fat : | price | •• | 1982 : | 1981 | : 1982 | 1981 : | : 1982 | : 1981 | [2] |
| | | 3/ | test | : parity | :/5 | alent | test: | test: | eduiv. 5/ | * * | •• | | | | | •• | |
| | | | | | | | | | | | | | | | | | |
| | | \$ per cwt. | CWt. | Pct. | .:1 | \$ bei | \$ per cwt. | Percent | int | | | | \$ be | \$ per cwt | | | |
| Jan. | | 20.70 | 13.50 | 65 | | 18.59 | 13.00 | 3.81 | 68.6 | | 13,39 | 13.62 | 13.60 | 13.72 | | | 50 |
| Feb. | ., | 20.80 | 13.80 | 65 | | 18.68 | 12.80 | 3.77 | 9.79 | | 13:36 | 13.59 | 13.58 | | 12.32 | 2 12.49 | ű, |
| Nar. | | 20.90 | 13.60 | 99 | | 18.77 | 12.70 | 3.72 | 67.2 | | 13.25 | 13.48 | 13.45 | 13.68 | | | 48 |
| Apr. | | 20.90 | 13.40 | 99 | | 18.77 | 12.60 | 3.68 | 0.79 | | 13,15 | 13.49 | 13,35 | | | | 45 |
| May | | 21.00 | 13.20 | 65 | | 18.86 | 12.50 | 3 (62 | 8.99 | | 13.06 | 13.36 | 13.28 | | | | 42 |
| June | | 21.10 | 13.10 | 99 | | 18.95 | 12.40 | 3.56 | 64.4 | | 13.05 | 13.36 | 13.25 | _ | | | 41 |
| July | | 21.20 | 13.20 | 99 | | 19.04 | 12.30 | 3.53 | 62.6 | | 13.20 | 13.44 | 13.30 | _ | | | 38 |
| Aug. | | | | | | | | | | | | 13.48 | | 13.70 | | 12. | 33 |
| Sept. | | | | | | | | | | | | 13.54 | | 13.76 | | 12. | 33 |
| Oct. | | | | | | | | | | | | 13.58 | | 13.80 | | 12.3 | 38 |
| Nov. | | | | | | | | | | | | 13.53 | | 13.75 | | 12.4 | 45 |
| Dec. | • • | | | | | | | | | | | 13.50 | | 13.70 | | 12.43 | 43 |
| An. Av. | | | | | | | | | | | | 3.55 | | 13.75 | | 12.42 | 42 |
| | | | - | | | | | | | | | | | | | | |

| | | butterfat content | | |
|-------|--|----------------------------|-------------------------------------|-------|
| Month | : Minnesota-Wisconsin manu- : facturing grade milk 6/ | onsin manu- ide milk 6/ | :: Butter-powder :: "Snubber" 7/ | ٤. |
| | 1982 | 1881 | :: 1982 :: | 1881 |
| | | Dollars | | 1 |
| | | | | |
| Jan. | 12.45 | 12.64 | 13.36 | 13,39 |
| Feb. | : 12.46 | 12.66 | 13.39 | 13,37 |
| Mar. | . 12.45 | 12.67 | 13,39 | 13.37 |
| Apr. | 12.45 | 12.64 | 13.37 | 13.37 |
| May | : 12.43 | 12.61 | 13.36 | 13.38 |
| June | : 12.42 | 12.59 | 13.37 | 13,39 |
| July | : 12.42 | 12.53 | 13.38 | 13.41 |
| Aug. | •• | 12.47 | | 13.41 |
| Sept | •• | 12.46 | | 13.43 |
| Oct. | •• | 12.52 | | 13.53 |
| Nov. | •• | 12.52 | | 13.47 |
| Dec. | •• | 12.56 | | 13.41 |
| A.s. | | 10 57 | | 100 |

1/ Based on prices at test as reported in "Agricultural Prices," SRS; converted to a 3.5 percent test by using Chicago Grade A butter times 0.120. 2/ "Agricultural Prices," SRS. 3/ Parity prices shown are based on data for the current month. 4/ Seasonally adjusted. 5/ Price at test adjusted to a 3.67 percent fat test by using Chicago Grade A butter times 0.120 as a percentage of parity price equivalent. 6/ Average price reported paid to producers for manufacturing grade milk, f.o.b. plants in Minnesota-Wisconsin as reported by SRS. 3.5 percent price converted by using Chicago Grade A butter price times 0.120. 7/ (Chicago Grade A butter times 4.2) plus (nonfat dry milk, spray, Chicago area plant plant times 8.2) less 48 cents.

TABLE 20--UNITED STATES GENERAL PRICE MEASURES, JANUARY 1982 TO DATE, WITH COMPARISONS

| | | | | | מבונכו מו בו ובר ווובמפתובפ | | | | | | |
|--------|------|------|----------|------|-----------------------------|------------|-------|----------|--------|--------|------|
| Price | S | :::: | | Д | Prices received by farmers | d by farme | rs | | | Parity | |
| paid | by | •• | | | | | | | • • | ratio | |
| farme | irs | | | | | | | | | 3/ | |
| 77 | | :: | All farm | E | : Livestock & | ock & | | Dairy | ••• | .1 | |
| | | • • | products | ts | : prod | products | •• | products | ••• | | |
| 1982 : | 1981 | :: | 1982 : | 1981 | 1982 | 1981 | 351 : | 2 : 19 | :: 185 | : 2861 | 1861 |
| | | | | | Indexes 1977=100 | 77=100 | | | | | |
| 154 | 147 | | 132 | 145 | 137 | 146 | 14 | ņ | 145 | 98 | 66 |
| 154 | 148 | | 133 | 144 | 142 | 145 | 14 | 2 | 144 | 86 | 97 |
| 155 | 149 | | 133 | 143 | 145 | 141 | 14 | 140 | 142 | 86 | 96 |
| 155 | 150 | | 135 | 143 | 147 | 144 | 13 | 8 | 141 | 87 | 95 |
| 155 | 150 | | 139 | 142 | 151 | 143 | | 9 | 139 | 90 | 95 |
| 156 | 150 | | 137 | 142 | 149 | 147 | | 5 | 138 | 88 | 95 |
| 156 | 150 | | 136 | 142 | 148 | 147 | | 9 | 138 | 87 | 95 |
| | 151 | | | 138 | | 146 | | | 139 | | 6 |
| | 151 | | | 133 | | 145 | | | 141 | | 88 |
| | 150 | | | 130 | | 140 | | | 144 | | 87 |
| | 150 | | | 130 | | 138 | | | 144 | | 87 |
| | 150 | | | 128 | | 133 | | | 144 | | 82 |
| | 150 | | | 1 38 | | 271 | | | 61/1 | | 60 |

| ••• | | | | | | מבו | Price | Price indexes | 5 | | | | |
|--------|--------|---------------|----------|-------|-----|-------|---------|---------------|-------|-------------|---------|-------------------------------------|----------|
| Month: | | Produc | ducer 4/ | | :: | | | | Consu | Consumer 5/ | | | |
| | | | Dai | ry | ••• | A | | . A | | : De | Dairy | : Meat, | poultry, |
| •• | COMMIN | commodities : | products | icts | •• | jte | tems | : fo | pood | : proc | roducts | : fish | & eggs |
| | 1982 | : 1981 : | 1982 | 1981 | ••• | 1982 | 1981 | : 1982 | 1981 | 1982 | 1981 | 1982 | 1881 |
| | | | | | | | Indexes | 1967=100 | | | | | |
| an. | 298.2 | | 247.7 | 245.2 | | 282.5 | 260.5 | 281.0 | 268.6 | 245.8 | 240.1 | 253.7 | 255.1 |
| eb. | 298.5 | | 248.0 | 245.5 | | 283.4 | 263.2 | 283.3 | 270.8 | 246.5 | 242.1 | 256.8 | 252.5 |
| ar. | 297.9 | | 248.0 | 245.5 | | 283.1 | 265.1 | 283.0 | 272.2 | 246.5 | 242.6 | 256.9 | 250.5 |
| pr. | 297.9 | | 248.4 | 245.8 | | 284.3 | 266.8 | 283.9 | 272.9 | 247.5 | 243.5 | 258.3 | 247.7 |
| lay : | 298.6 | | 248.5 | 245.0 | | 287.1 | 269.0 | 285.5 | 272.5 | 247.0 | 243.8 | 261.0 | 247.0 |
| June : | 299.4 | | 248.7 | 245.6 | | 290.6 | 271.3 | 287.8 | 273.6 | 246.3 | 243.8 | 266.0 | 248.7 |
| uly: | 300.6 | | 248.8 | 245.5 | | 292.2 | 274.4 | 288.5 | 276.2 | 247.5 | 244.2 | 268.5 | 254.1 |
| | | | | 245.6 | | | 276.5 | | 277.4 | | 243.8 | | 255.8 |
| ept. | | 295.5 | | 246.0 | | | 279.3 | | 278.0 | | 244.3 | | 257.7 |
| ct. | | 296.0 | | 247.4 | | | 279.9 | | 277.6 | | 244.6 | | 256.4 |
| lov. | | 295.5 | | 246.9 | | | 280.7 | | 277.1 | | 245.0 | | 254.2 |
| ec. : | | 295.9 | | 247.2 | | | 281.5 | | 277.8 | | 245.5 | | 253.7 |
| AV | | 293.0 | | 245.9 | | | D 679 | | 27d 6 | | 9 676 | And the second second second second | 252 B |

1/ "Agricultural Prices," SRS.
2/ For commodities and services, interest, taxes, and wage rates.
3/ Ratio of the Index of Prices Received by farmers, all farm products, to the Index of Prices Paid, Interest, Taxes, and Farm Wage Rates.
4/ "Producer Price Index," Bureau of Labor Statistics, (BLS), U.S. Department of Labor, as first reported.
5/ CPI-U. "Consumer Price Index," BLS.

TABLE 21--CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS: SELECTED PRODUCTS, UNITED STATES CITY AVERAGE, 1982 1/

| | : | | 9 | | : | | : | Ice cr | ream and | : | - 3 | : | | |
|-------|---------|------------|---------|----------|-------|----------|---|---------|----------|------|-----|----------|-------|----------|
| | : Fresh | whole milk | : Bu | tter | : Cr | neese | : | related | products | : | Mea | at : | Poul | try |
| Month | : | :Percer | | :Percent | | :Percent | | | :Percen | t: | : | Percent: | | :Percent |
| | : Ind | | | :change | | :change | * | Index | :change | | | change : | Index | :change |
| | : 2 | | : 2/ | | : 3/ | | | 3/ | :from | : 2/ | · : | from : | 2/ | :from |
| | : | :1987 | : | :1981 | : | :1981 | : | | :1981 | : | : | 1981 : | _ | :1981 |
| | : | | | | | | | | | | | | | |
| Jan. | : 221 | | | | 142.0 | 2.7 | | 150.8 | 5.0 | 257 | | 7 | 194.2 | - 4.1 |
| Feb. | : 221 | | | | 142.8 | 2.6 | | 150.0 | 2.8 | 260 | | 1.5 | 195.7 | - 3.9 |
| Mar. | : 221 | | | 2.9 | 143.3 | 2.5 | | 149.5 | 2.9 | 261 | | 2.7 | 194.7 | - 3.4 |
| Apr. | : 222 | | | 2.4 | 143.7 | 2.2 | | 150.9 | 2.9 | 263 | 3.6 | 5.0 | 193.3 | - 1.8 |
| May | : 222 | .2 .! | 251.1 | 2.4 | 144.0 | 2.5 | | 148.7 | 1.7 | 269 | 9.7 | 6.9 | 196.0 | .6 |
| June | : 221 | .3 .3 | 3 250.9 | 2.4 | 143.2 | 1.9 | | 149.6 | 2.2 | 277 | 7.2 | 9.0 | 197.5 | .4 |
| July | : 221 | .6 .! | 251.1 | 2.2 | 144.2 | 2.5 | | 150.4 | 1.7 | 278 | 8.8 | 7.4 | 199.6 | - 2.5 |
| Aug. | | | | | | | | | | | | | | |
| Sept. | : | | | | | | | | | | | | | |
| Oct. | : | | | | | | | | | | | | | |
| Nov. | : | | | | | | | | | | | | | |
| Dec. | : | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |

^{1/} "CPI Detailed Report," BLS, U.S. Department of Labor. The Consumer Price Index for All Urban Consumers ($\overline{\text{CPI-U}}$) covers approximately 80 percent of the total noninstitutional civilian population of the United States and is based on data for 85 urban areas.

TABLE 22--U.S.D.A. PURCHASES (DELIVERY BASIS), JANUARY 1982 TO DATE, WITH COMPARISONS

| | : | But | ter | 1/ | : | American | che | ese 1/ | : | Nonfat | dry i | milk 1/ | | ilk equ .S.D.A. | | t of net ases 2/ |
|---|---|--|-----|--|------------|--|------|--|---|---|-------|---|------------|---|------------------|--|
| Month | | 1982 | : | 1981 | • | 1982 | • | 1981 | : | 1982 | • | 1981 | • | 1982 | 0 0 0 0 | 1981 |
| | : | | | | | 1,000 | pour | <u>ids</u> | _ | | | | | Million | pound | s |
| Jan. Feb. Mar. Apr. May June July Aug. Sept. Oct. Nov. Dec. | | 55,103 56,719 52,244 44,480 46,301 39,944 18,123 | | 51,629 49,259 42,518 46,692 48,881 31,371 17,742 12,066 6,949 23,494 3,049 17,857 | | 33,247 39,115 57,274 67,343 67,956 79,980 66,170 | | 27,750 43,839 59,878 70,384 68,963 75,016 34,035 28,974 27,672 17,652 28,550 | | 71,100 71,883 92,013 95,020 93,634 120,692 95,465 | | 55,444 60,686 73,516 87,423 97,548 102,407 75,698 70,021 54,018 65,286 44,973 64,297 | | 1,463 1,555 1,643 1,610 1,683 1,623 1,056 | | 1,385 1,451 1,450 1,660 1,706 1,439 1,113 581 429 756 245 648 |
| Year to date | : | 312,914 | | 351,507 | <u>3</u> / | 411,085 | 4, | / 559,706 | | 639,807 | | 851,317 | <u>5</u> / | 10,633 | | 6/ 12,863 |

^{1/ &}quot;Dairy Price Support Activity Report," ASCS.

^{2/} The standard reference base period for these indexes is 1967=100.

^{3/} The standard reference base period for these indexes is December 1977=100.

^{2/} U.S.B.A. purchases (delivery basis) of butter, cheese, and evaporated milk, minus U.S.D.A. domestic sales for unrestricted use of butter and cheese; includes purchases under price support, Section 709, Section 32, and Section 4A programs.

^{3/} Includes 280,471 thousand pounds purchased in 500-pounds barrels, 101 thousand pounds process cheese, and 44 thousand pounds purchased as 60-pound block cheese. Does not include 9,470 thousand pounds purchased as mozzarella cheese.

^{4/} Includes 255,155 thousand pounds purchased in 500-pounds barrels, 180,702 thousand pounds purchased as process cheese, and 2,967 thousand pounds purchased as 60-pound block cheese. Does not include 12,130 thousand pounds purchased as mozzarella cheese.

^{5/} Includes 94 and 244 million pounds (milk equivalent) of evaporated milk and mozzarella cheese, respectively. 6/ Includes 40 and 120 million pounds (milk equivalent) of evaporated milk and mozzarella cheese, respectively.

Table 23--U.S. Production, by Quarters, 1981 and 1982

| Year and Quarter | : : Milk : | 1/ | Butter <u>2</u> / | : : Total Che : 2/ | : eese : Nonfat Dry Mi : 2/ | : lk: Frozen : Desserts 2/ |
|---|---------------------------------------|--------|----------------------------------|----------------------------------|-----------------------------------|----------------------------------|
| | : : Bil | . Lbs. | | <u>Mil.</u> | <u>lbs</u> | Mil. Gals. |
| JanMar. AprJune July-Sept. OctDec. Total 3/ | : 32 : 35 : 33 : 32 : 132 | .2 | 347.0 328.6 250.2 302.3 | 1,022 1,151 1,017 1,037 | .0 392.8 .5 325.6 .7 291.4 | 249.5 326.3 347.6 244.6 |
| 1982 JanMar. AprJune July-Sept. OctDec. | : : 33 : 35 : | | 368.6 332.9 | 1,049 1,178 | | 251.1 334.7 |
| Total <u>3</u> / | 68 | .5 | 701.5 | 2,227 | .9 753.8 | 585.8 |

^{1/ &}quot;Milk Production," SRS.

Table 24--Commercial and Government Storage Holdings, Selected Months, 1/ 1981 and 1982

| Year | : | Butter 2/ | | : To | tal Chees | se 2/ | : | Nonfat Dry | Milk |
|-----------|-----------|-----------|---------|-----------|-----------|---------|----------|---|---------|
| and | : Commer- | : | : Total | : Commer- | : Gov't | : Total | : Commer | -: Gov't | : Total |
| Month | : cial | : Gov't | : 3/ | : cial | : 4/ | : 3/ | : cial 5 | /: 6/ | : 3/ |
| | | | | | Mil. Po | unds | | | |
| 1981 | : | | | | | | | | |
| March | : 51.5 | 342.9 | 394.3 | 510.3 | 75.9 | 586.2 | 96.9 | 536.1 | 633.0 |
| June | : 40.8 | 466.6 | 507.4 | 526.2 | 159.5 | 685.7 | 116.3 | 616.8 | 733.1 |
| September | : 32.4 | 457.6 | 490.0 | 465.2 | 229.1 | 694.3 | 87.5 | 721.8 | 809.2 |
| December | : 47.3 | 381.9 | 429.2 | 460.4 | 249.3 | 709.6 | 86.7 | 803.0 | 889.7 |
| 1982 | : | | | | | | | | |
| March | : 40.4 | 407.4 | 447.8 | 448.4 | 273.8 | 722.2 | 94.4 | 881.2 | 975.6 |
| June | : 25.7 | 514.6 | 540.3 | 467.4 | 345.8 | 813.2 | 127.5 | 1,004.9 | 1,132.4 |
| September | : | | | | | | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | , |
| December | : | | | | | | | | |
| | : | | | | | | | | |

^{1/} End of month.

 $[\]frac{7}{2}$ / "Dairy Products," SRS. Frozen desserts include ice cream, ice milk, and sherbet. $\frac{3}{2}$ / May not add due to rounding.

^{2/ &}quot;Cold Storage Reports," SRS.
3/ May not add due to rounding.
4/ Data represent natural cheese only and do not include government holdings of processed cheese.

^{5/ &}quot;Dairy Products," SRS.

^{6/ &}quot;Summary of Processed Commodities in Store," Agricultural Stabilization and Conservation Service.

TABLE 25--AVERAGE RETAIL FOOD PRICES FOR SELECTED PRODUCTS, UNITED STATES CITY AVERAGE AND FOUR REGIONS, JANUARY 1982 TO DATE 1/

| Region : | Fre | esh milk 2/ | : | Butter | Ice | Yogurt |
|------------------|----------------|---------------|----------------|----------------|----------------|--------------|
| and : month : | Whole | Skim | Lowfat : | <u>3</u> / | cream 4/ | 5/ |
| • | | | Dollars | | | |
| NORTHEAST : | | | | | | |
| Jan. : Feb. : | 1.101 1.106 | NA 1.024 | 1.078 1.076 | 1.986 1.979 | 2.497 2.414 | .455 .530 |
| Mar. : | 1.106 | NA | 1.049 | 1.990 | 2.295 | .519 |
| Apr. : | 1.106 | NA | 1.058 | 1.986 | 2.286 | .512 |
| May : June : | 1.105 1.100 | NA NA | 1.061 1.049 | 1.987 1.980 | 2.307 2.308 | .499 NA |
| July : | 1.100 | NA | 1.044 | 1.980 | 2.270 | NA NA |
| Aug. : | | | | | | |
| Sept. : | | | | | | |
| Nov. | | | | | | |
| Dec. : | | | | | | |
| Average : | | | | | | |
| ORTH CENTRAL : | | | | | | |
| Jan. : | 1.110 | .994 | 1.072 | 2.045 | 1.919 | .547 |
| Feb. : Mar. : | 1.095 1.102 | 1.030 .975 | 1.045 1.040 | 2.058 2.078 | 1.886 1.895 | .552 |
| Apr. : | 1.103 | 1.008 | 1.051 | 2.093 | 1.975 | . 528 |
| May : | 1.116 | .991 | 1.045 | 2.105 | 1.861 | .526 |
| June : July : | 1.101 1.113 | .975 .999 | 1.048 1.053 | 2.102 2.104 | 1.886 1.894 | .529 .524 |
| Aug. : | 1.115 | .333 | 1.055 | 2.104 | 1.034 | . 325 |
| Sept. : | | | | | | |
| Oct. : | | | | | | |
| Dec. | | | | | | |
| Average : | | | | | | |
| OUTH : | | | | | | |
| Jan. : | 1.263 | 1.129 | 1.165 | 2.081 | 2.146 | N/A |
| Feb. : | 1.246 1.245 | NA NA | 1.156 1.170 | 2.103 2.103 | 2.052 2.008 | N.A N.A |
| Apr. : | 1.241 | NA | 1.179 | 2.119 | 2.009 | N.A |
| May : | 1.244 | NA | 1.164 | 2.124 | 1.994 | N.A |
| June : July : | 1.244 1.230 | NA NA | 1.167 1.190 | 2.135 2.150 | 1.983 2.114 | NA NA |
| Aug. : | 1.230 | IWA | 1.130 | 2.130 | 2.114 | IV- |
| Sept. : | | | | | | |
| Oct. : | | | | | | |
| Dec. | | | | | | |
| Average : | | | | | | |

Continued

TABLE 25--AVERAGE RETAIL FOOD PRICES FOR SELECTED PRODUCTS, UNITED STATES CITY AVERAGE AND FOUR REGIONS, JANUARY 1982 TO DATE 1/ -CONTINUED

| | Fresh milk 2/ | : | Butter | : Ice | Yogurt |
|---|---|---|---|---|--|
| Whole | Skim | Lowfat : | <u>3</u> / | : cream : <u>4</u> / | <u>5</u> / |
| | | Dollars | | | |
| 1.067 1.067 1.059 1.059 1.051 1.045 | .875 .874 .868 .879 .860 .864 | 1.023 1.025 1.029 1.031 1.022 1.016 1.027 | 1.937 1.957 1.990 2.002 2.002 1.995 2.003 | 2.050 2.065 2.161 2.184 2.151 2.190 2.190 | AM MA AM AM MA NA |
| 1.134 1.130 1.127 1.127 1.129 1.122 1.123 | .988 .996 .965 .983 .969 .964 | 1.072 1.060 1.057 1.065 1.058 1.056 | 2.019 2.029 2.040 2.050 2.054 2.052 2.057 | 2.128 2.075 2.061 2.089 2.043 2.060 2.092 | NA NA .499 .499 .499 .480 |
| | 1.067 1.067 1.059 1.059 1.051 1.045 1.048 | Nhole Skim 1.067 .875 1.067 .874 1.059 .868 1.059 .879 1.051 .860 1.045 .864 1.048 .871 1.134 .988 1.130 .996 1.127 .965 1.127 .983 1.129 .969 1.122 .964 | Note Skim Lowfat Dollars | Skim Lowfat 3/ | Whole Skim Lowfat 3/ cream 4/ |

NA-Not available.

2/ Prices are per 1/2 gallon.

^{1/ &}quot;Consumer Prices: Energy and food," BLS, U.S. Department of Labor. Regions are defined as the four census regions. According to BLS, average prices are best used to measure the price level in a particular month, not to measure price change over time. To measure change over time, the Consumer Price Index and its component indexes for individual items are more appropriate. The average food prices included in this table reflect variations in brand, quality, and size among geographic areas. BLS suggests that users of average food prices should be aware that these differences exist.

^{3/} Prices are per pound for Grade AA, salted, stick butter.
4/ Prices are per 1/2 gallon for prepackaged, bulk, regular.

^{5/} Prices are per 1/2 pint for natural, fruit flavored.

U.S. DEPARTMENT OF AGRICULTURE AGRICULTURAL MARKETING SERVICE WASHINGTON, D.C. 20250

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MAJOR ORDER ACTIONS, JULY 1982

Suspension:

Nebraska-Western <u>lowa</u> - July 22 (47 FR 31673, 7/22/82). This action suspends for July and August/1982, the requirement that a cooperative association must deliver at least 51 percent of its member producers' milk to pool distributing plants, either through transfers from its supply plant or directly from farms, in order to qualify the supply plant as a pool plant.

Amendment:

Tennessee Valley - July 1 (47 FR 19667, 5/7/82). A new category is added to the "handler" definition called a "proprietary bulk tank handler." This handler is a person, except a cooperative association, that receives milk from the farm in a tank truck under his control, and delivers the milk for his own account to the pool plant of another handler or diverts it to a nonpool plant. The person must operate a plant located within 100 miles of the marketing area at which milk is processed only into Class II or III products and submits a signed statement to the market administrator that he will be the responsible handler for the milk.

A proprietary bulk tank handler is required to ship to pool plants at least 60 percent of its receipts from producers during the months of August through November and January and February. In the other months of the year, the shipping requirement is 40 percent. In addition, the Director of the Dairy Division may increase or decrease the performance standards by up to 10 percentage points if such a revision is necessary to obtain needed shipments or to prevent uneconomic shipments.

A supply plant must ship at least 60 percent of its receipts to pool distributing plants during each of the months of August through November and January and February, and 40 percent in the other months. The Director of the Dairy Division may increase or decrease the requirements by up to 10 percentage points to obtain needed shipments or to prevent uneconomic shipments. In addition, the provision for automatic pool plant status for these plants is eliminated.

The Class I disposition requirement for distributing plants is increased from 50 percent to 60 percent of its receipts for each month of August through November and January and February, and decreased to 40 percent in each of the other months. Also, the Director of the Dairy Division may increase the Class I disposition requirement by up to 10 percentage points to obtain needed shipments or prevent uneconomic shipments.

In order to qualify a producer's milk for diversion to nonpool plants the producer must deliver to a pool plant at least six days' production during each of the months of August through February and two days' production each month of March through July.

There also is a change in the months in which combined diversions are limited. During the months of August through November and January and February, an operator of a pool plant or a cooperative association may divert up to 25 percent of the milk delivered to or diverted from pool plants.